



**Diagnostics**  
is in our blood.



**Catalog**

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# SYSTEMS





## STA R MAX<sup>3</sup>®

The STA R MAX<sup>3</sup> is the perfect hemostasis analyzer for high-volume and reference laboratories performing routine and specialty assays. The STA R Max<sup>3</sup> answers the needs of today's laboratories to do more with less and equips laboratories with an easy to use system that ensures efficient, reliable results. With 215 sample positions and 70\* reagent positions, the largest sample capacity in the industry and true STAT sample priority, the STA R Max<sup>3</sup> enables even the highest-volume laboratories to easily manage their workloads with minimal operator intervention. Integrated STA Coag Expert® software automates laboratory processes such as, full auto-verification, repeat/reflex testing, comprehensive QC, accreditation tools, maintenance logs, TAT monitoring and maintains 5 years of patient archives onboard to ensure standardization and efficiency for routine tests as well as complex specialty assays. In addition, the STA-R family of analyzers is the industry leader for total laboratory automation (TLA) connectivity and throughput.

Building upon 30 years of VBDS gold standard excellence, Stago's new Expert Pre-analytical Check (EPC) ensures pre-analytical sample integrity with checks for proper fill volumes, hemolysis, icterus, and lipemia in advance of testing with no additional cuvettes, reagents, or plasma consumed. EPC joins the power of VBDS to ensure that laboratorians can report the right result, the first time with confidence for clot-based, immunoturbidimetric, and colorimetric test methodologies. Additional efficiencies are gained with an innovative, maintenance-free, single resolution pipetting system (PSR) that delivers industry leading precision.

### Characteristics

- **Viscosity-Based (mechanical) Detection System consistently delivers accurate results**
  - exclusive technology standardized on all Stago systems
  - insensitive to interferences from hemolyzed, icteric and lipemic samples
  - maximum precision for weak clot detection
- **Highest loading capacity:** 215 samples, 70\* reagents, 1,000 cuvettes onboard
- **True STAT management** without any impact on the instrument throughput
- **Positive sample** and reagent identification
- **Autoverification capabilities**
- **Automatic management of dilutions**, reruns, reflex testing and add-ons
- **Ready to operate 24/7 availability** and no time required to restart
- **Improved ergonomic design**
- **Optimized and reduced** user maintenance
- **Intuitive and standardized** user interface within the Max Generation
- **Coag Expert** rules available upon request
- **Extended traceability** meeting quality requirements
- **Operator safety and security** with a new cap piercing 4th generation
- **Most common tube sizes accepted** with automatic barcode positioning
- **Automation ready, no modification required**
- **Comprehensive test menu and pre-calibration** feature for all routine assays
- **Expert Preanalytical Check module provides**
  - fill volume check feature for every tube type
  - report with confidence - detects hemolysis, icterus, and lipemia on all clot-based, chromogenic and immuno- turbidimetric tests
  - no impact on volume requirements or throughput
  - compliant with CLSI H21-A5

### Supplied with

- Accessory pack
- 22" LCD touch screen
- Uninterrupted power management (UPM) System
- STA Coag Expert®
- Visual Alarm Device
- Brother printer
- 1 year warranty
- Computer Table

\* High capacity drawer can hold 75 reagents



## To order

59027-3 STA R Max<sup>3</sup>

## Test Menu:

- PT
- APTT
- Fibrinogen
- Thrombin Time
- Extrinsic pathway factors
- Intrinsic pathway factors
- Factor VIII, chromogenic method
- Factor XIII antigen
- Anti-Xa (UFH, LMWH, Rivaroxaban\*, Apixaban\*, Edoxaban\*)
- Ecarin Chromogenic Assay (Dabigatran)\*
- D-Dimers and Fibrin Monomers\*
- Antithrombin Activity and Antigen
- Protein C Activity and Antigen
- Protein S Activity and Antigen
- Free & Total Protein S Antigen
- Lupus Anticoagulants
- VWF Antigen
- Microparticles\*
- Plasminogen, Antiplasmin and TAFI\*
- Calibrators
- Quality controls

## STA R MAX<sup>3</sup> LINE / STA R / STA R EVOLUTION EXPERT SERIES Solutions & Disposables

Cat. No.	Product name	Product description	Pack.
<b>Solutions</b>			
00975	STA-Desorb U	24 vials of STA-Desorb U	24 x 15 mL
00973	STA-Cleaner Solution	6 vials of STA-Cleaner Solution	6 x 2.5 L
<b>Disposables</b>			
38669	STA-Cuvettes	6 rolls of 1000 STA-Cuvettes	6 x 1000
00802	<b>STA-Microcups</b> Microtubes in siliconed glass for reagents control and calibrator plasmas	1 box of 100 STA-Microcups	1 x 100
00741	<b>STA - Microtainer</b> Plastic cups for samples	1 box of 500 Microcontainer	1 x 500
00797	<b>STA-Mini Reducer</b> Plastic inserts for reagents (from 4 to 6 mL vials) - Improved stability	1 box of 100 STA-Mini Reducer	1 x 100
00801	<b>STA-Maxi Reducer</b> Plastic inserts for reagents (from 8 to 15 mL vials) - Improved stability	1 box of 100 STA-Maxi Reducer	1 x 100
00760	<b>STA-Micro Reducer</b> Plastic inserts for reagents (from 1 to 2 mL vials) - Improved stability	1 box of 100 STA-Micro Reducer	1 x 100
27425	<b>White stirring magnet</b> (for STA-Neoplastine)	1 item	1
26674	<b>Red stirring magnet</b> (for STA-C.K. Prest)	1 item	1

## STA R MAX<sup>3</sup>® LINE / STA R / STA R EVOLUTION EXPERT SERIES

### Disposables spare parts

Cat. No.	Product name	Product description	Pack.
89156	<b>Needle 1</b> Quick change for cap piercing on STA R Max <sup>3</sup>	1 item	1
39164	<b>Needle 1</b> for cap piercing on STA R Max	1 item	1
39249	<b>Needle 1</b> for non-cap piercing on STA R Max	1 item	1
39250	<b>Needle 2</b>	1 item	1
27307	<b>Needle 3</b>	1 item	1
27530	<b>Teflon tips for syringe and o-ring</b>	1 item	1 x 61 x 6
26699	<b>Halogen lamp</b>	1 item	1
27458	<b>Liquid filter</b>	1 item	1
39738	<b>Liquid filter</b>	10 items	1 x 10
27538	<b>Hamilton syringe and o-ring</b>	1 item	1
87063	<b>Suction head</b>	2 items	1 x 2
38517	<b>Air filter</b>	1 item	1
39880	<b>5 x 20 T 1A fuses</b>	10 fuses	1 x 10
26682	<b>5 x 20 T 2A fuses</b>	10 fuses	1 x 10
26684	<b>5 x 20 T 5A fuses</b>	10 fuses	1 x 10

## STA R MAX<sup>3</sup> LINE / STA R / STA R EVOLUTION EXPERT SERIES

### Disposables spare parts

Cat. No.	Product name	Product description	Pack.
26681	<b>5 x 20 T 6.3A fuses</b>	10 fuses	1 x 10
39863	<b>5 x 20 T 10A fuses</b>	10 fuses	1 x 10
27576	<b>6.3 x 32 T 2A fuses</b>	10 fuses	1 x 10
26684	<b>6.3 x 32 T 5A fuses</b>	10 fuses	1 x 10
27575	<b>6.3 x 32 T 6.25A fuses</b>	10 fuses	1 x 10
39863	<b>6.3 x 32 T 10A fuses</b>	10 fuses	1 x 10
26694	<b>6.3 x 32 T 15A fuses</b>	10 fuses	1 x 10
38125	<b>Colorimetric box filter</b>	1 item	1
39134	<b>Wheel for tube rotation</b>	2 items	1 x 2
80343	<b>Soft stylet kit</b>	10 items	1 x 10

# STA R MAX<sup>3</sup>® LINE / STA R / STA R EVOLUTION EXPERT SERIES

## Auxiliary materials

Cat. No.	Product name	Product description	Pack.
26555	Ball extractor	1 item	1
27543	Microcups reducer	2 items	1 x 2
39002***	Aluminium microcontainer reducer (microvolume)	10 items	1 x 10
39010*	Sample tray	2 items	1 x 2
89086**	Sample tray	2 items	1 x 2
38777	Sample rack holder (for 5 racks)	1 item	1
39772	Sample rack holder (for 5 racks)	10 items	1 x 10
39147	Sample rack	10 items	1 x 10
89257	Microcontainer standard rack	2 items	1 x 2
89318	Screw microtube kit	2 screw microtube racks • 10 microtube adaptors • 1 mapping tool	1 x 2 1 x 10
89377	Visual Alarm Device	1 item	1
89043	Pediatric rack+label V2	2 each	1 x 2

\*For STA-R Evolution only

\*\*For STA-R Max only

\*\*\*For STA-R Evolution and STA-R Max

## Lab Automation - TLA Accessories

The STA R Max<sup>3</sup> can be integrated into a lab automation line. To accomplish the connection, a connection kit and/or additional accessory items may be required. A Stago automation consultant is available to answer questions and ensure a smooth transition.

Cat. No.	Product name	Product description	Pack.
89075	Ramp and Adjustment	1 each	1
89031	Kit TLA Type 1 Universal	1 each	1
89032	Kit TLA Type 1 Ortho Engen	1 each	1
89033	Kit TLA Type 2 Roche	1 each	1
89462	Right Side VAD Mount Kit	1 each	1
89451	STA R Max LAS Spoiler	1 each	1



## STA WORKCELL MAX

The STA Workcell Max is a transformative specimen processing platform designed to meet the rigorous requirements of efficient hemostasis testing.

By automating front-end specimen processing, rack preparation and specimen routing, the STA Workcell Max enables allocation of skilled laboratory technologists for other more complex, value-added tasks.

### To order

- 87506 Loading Module
- 87510 Hettich Centrifuge
- 87507 Dispatcher Module
- 87513 Dispatcher Module Stand Alone
- 87508 Long Track Module
- 87511 Short Track Module
- 87509 Instrument Transfer Module
- 87512 Output Module





## STA COMPACT MAX<sup>3</sup>® SYSTEMS

The STA Compact Max<sup>3</sup> is a fully automated benchtop analyzer built on the most reliable platform in the industry. With an expansive test menu, the Compact Max is a robust, high-efficiency analyzer with enhanced throughput making it the perfect system offering for mid-sized laboratories. The system's unique method of sample management offers moderate throughput and rapid processing of STAT samples with no impact to the instrument's time to result. With 96 sample positions and 45 reagent positions, the Compact Max easily can handle its workload with minimal intervention from the operator. Integrated STA Coag Expert<sup>®</sup> software provides full auto-verification, repeat/reflex testing, a comprehensive QC package, accreditation tools, automated maintenance logs, TAT monitoring and maintains 5 years of patient archives onboard.

Building upon 30 years of VBDS gold standard excellence, Stago's new Expert Pre-analytical Check (EPC) ensures pre-analytical sample integrity with checks for proper fill volumes, hemolysis, icterus, and lipemia in advance of testing with no additional cuvettes, reagents, or plasma consumed. EPC joins the power of VBDS to ensure that laboratorians can report the right result, the first time with confidence for clot-based, immunoturbidimetric, and colorimetric test methodologies. Additional efficiencies are gained with an innovative, maintenance-free, single resolution pipetting system (PSR) that delivers industry leading precision.

### Supplied with

- Accessory pack
- 22" LCD touch screen
- Uninterrupted power management (UPM) System
- STA Coag Expert<sup>®</sup>
- Visual Alarm Device (*optional*)
- Brother printer

### To order\*

58989-3 STA Compact Max<sup>3</sup>

### Parameters

- PT
- APTT
- Fibrinogen
- Thrombin Time
- Extrinsic pathway factors
- Intrinsic pathway factors
- Factor VIII, chromogenic method
- Factor XIII antigen
- Anti-Xa (UFH, LMWH, Rivaroxaban\*, Apixaban\*, Edoxaban\*)
- Ecarin Chromogenic Assay (Dabigatran)\*
- D-Dimers, Fibrin Monomers\*
- Antithrombin Activity & Antigen
- Protein C Activity & Antigen
- Protein S Activity & Antigen
- Lupus Anticoagulants
- VWF Ag
- Microparticles
- Plasminogen, Antiplasmin and TAFI\*
- Calibrators
- Quality controls

### Characteristics

- **Viscosity-Based (mechanical) Detection System** consistently delivers accurate results
  - Exclusive technology standardized on all Stago systems
  - Insensitive to interferences from hemolyzed, icteric and lipemic samples
  - Maximum precision for weak clot detection
- **Highest onboard loading capacity:** 96 samples, 45 reagents, 1,000 cuvettes onboard provide true walkaway capability
- **True STAT management** prioritizes patient samples to ensure faster turnaround time with no impact on throughput
- **Autoverification** capabilities streamlines result reporting and minimizes operator intervention
- **Automatic management of dilutions**, reruns, reflex testing and add-ons
- **Coag Expert rules** simplifies complex testing with built in expertise
- **Extensive test menu** with unique pre-calibration feature for all routine tests, fully automatic barcoded reagent management and proper onboard stability
- **Expert Preanalytical Check module provides**
  - fill volume check feature for every tube type
  - report with confidence - detects hemolysis, icterus, and lipemia on all clot-based, chromogenic and immuno- turbidimetric tests
  - no impact on volume requirements or throughput
  - compliant with CLSI H21-A5



## STA COMPACT MAX<sup>3</sup>® LINE / STA COMPACT Solutions & Disposables

Cat. No.	Product name	Product description	Pack.
<b>Solutions</b>			
00975	STA-Desorb U	24 vials of STA-Desorb U	24 x 15 mL
00973	STA-Cleaner Solution	6 vials of STA-Cleaner Solution	6 x 2.5 L
<b>Disposables</b>			
38669	STA-Cuvettes	6 rolls of 1000 STA-Cuvettes	6 x 1000
00802	<b>STA-Microcups</b> Microtubes in siliconed glass for reagents control and calibrator plasmas	1 box of 100 STA-Microcups	1 x 100
00741	<b>STA - Microtainer</b> Plastic cups for samples	1 box of 500 Microcontainer	1 x 500
00797	<b>STA-Mini Reducer</b> Plastic inserts for reagents (from 4 to 6 mL vials) - Improved stability	1 box of 100 STA-Mini Reducer	1 x 100
00760	<b>STA-Micro Reducer</b> Plastic inserts for reagents (from 1 to 2 mL vials) - Improved stability	1 box of 100 STA-Micro Reducer	1 x 100
00801	<b>STA-Maxi Reducer</b> Plastic inserts for reagents (from 8 to 15 mL vials) - Improved stability	1 box of 100 STA-Maxi Reducer	1 x 100
27425	<b>White stirring magnet</b> (for STA-Neoplastine)	1 item	1
26674	<b>Red stirring magnet</b> (for STA-C.K. Prest)	1 item	1
26605	<b>Reduction Ring DIN 14</b> (1 to 10mL)	1 each	1
26610	<b>Reagent Vial Reduction Ring DIN 18</b> (5 to 10mL)	1 each	1 x 2

## STA COMPACT MAX<sup>3</sup> LINE / STA COMPACT Disposables spare parts

Cat. No.	Product name	Product description	Pack.
89156	<b>Needle 1</b> Quick change for cap piercing on STA Compact Max <sup>3</sup>	1 item	1
39022	<b>Needle 1</b> for cap piercing STA Compact Max	1 item	1
38646	<b>Needle 1</b> for non-cap piercing STA Compact Max	1 item	1
27354	<b>Needle 2</b>	1 item	1

## STA COMPACT MAX<sup>3</sup> LINE / STA COMPACT (CONT'D)

### Disposables spare parts

Cat. No.	Product name	Product description	Pack.
27307	Needle 3	1 item	1
27530	Teflon tips for syringe and o-ring	1 item	1 x 61 x 6
27458	Liquid filter	1 item	1
39738	Liquid filter	10 items	1 x 10
26699	Halogen lamp	1 item	1
27538	Hamilton syringe and o-ring	1 item	1
27421	Suction head	2 items	1 x 2
27420	Air filter	2 items	1 x 2
87018	Tubing EV piercing	6 items	1 x 6
80343	Soft stylet kit	10 items	1 x 10
27037	6.3 x 32 T 4A fuses	10 fuses	1 x 10
27575	6.3 x 32 T 6.25A fuses	10 fuses	1 x 10
39863	6.3 x 32 T 10A fuses	10 fuses	1 x 10
39783	5 x 20 T 315mA fuses	10 items	1 x 10
39880	5 x 20 T 1A fuses	10 fuses	1 x 10
39784	5 x 20 T 4A fuses	10 items	1 x 10
39785	5 x 20 T 8A fuses	10 items	1 x 10
39863	5 x 20 T 10A fuses	10 fuses	1 x 10
26681	5 x 20 T 6.3A fuses	10 fuses	1 x 10

## STA COMPACT MAX<sup>3</sup> LINE / STA COMPACT

### Auxiliary materials

Cat. No.	Product name	Product description	Pack.
26555	Ball extractor	1 item	1
39002	Aluminium microcontainer reducer (microvolume)	10 items	1 x 10
27543	Microcups reducer Reduction ring adapter for microcups	2 items	1 x 2
88618	QWERTY keyboard for STA Compact Max	1 item	1
89377	Visual Alarm Device	1 item	1
89369	Cooling liquid	1 bottle (1L)	1
27421	Suction rubber head	2 each	2



## STA SATELLITE® SYSTEM

The STA Satellite® is a fully automated benchtop analyzer capable of simultaneously performing clotting, chromogenic, and immunologic assays. The STA Satellite offers complete automation to the low volume coagulation laboratory and satellite labs, delivering a powerful, reliable analyzer within a small footprint. The system enables Integrated Health Networks to standardize patient testing results including D-dimer and Anti-Xa. With an Integrated Barcode Reader, continuous sample loading with positive sample identification, removable sample carousel for 20 primary tubes, and a removable reagent carousel with 16 positions, the Satellite provides the only true walkaway hemostasis solution for low-volume and satellite laboratories.

### Supplied with

- 1 accessory pack
- 1 year warranty
- Uninterrupted power management (UPM) system
- IMP Box (USB)
- Brother printer (optional)

### To order\*

58104 STA Satellite

### Parameters\*

- PT
- APTT
- Fibrinogen
- Anti-Xa (UFH, LMWH)
- D-Dimers
- Antithrombin Activity
- Calibrators
- Quality controls

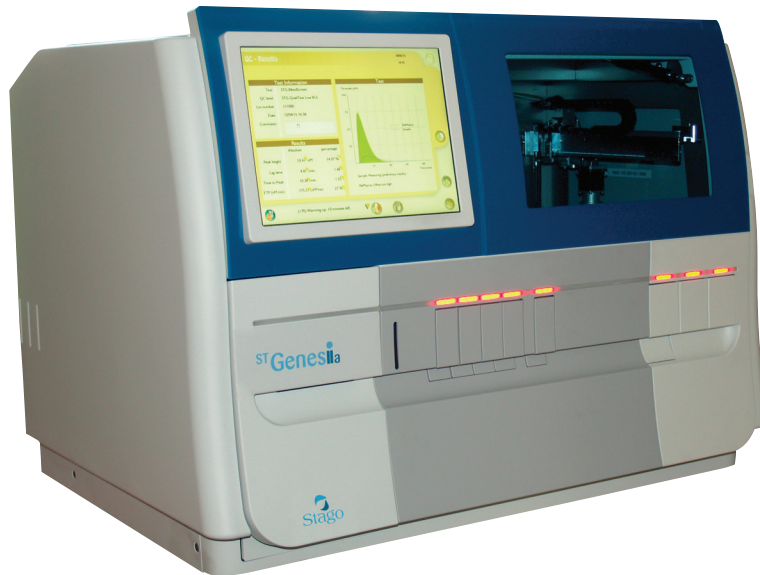
### Characteristics

- **Viscosity-Based (mechanical) Detection System** consistently delivers accurate results
  - Exclusive technology standardized on all Stago systems
  - Insensitive to interferences from hemolyzed, icteric and lipemic samples
  - Maximum precision for weak clot detection
- **Innovative double resolution pipetting** system delivers a maintenance free needle that provides industry leading precision
- **Extended versatility with carousel system**
  - Utilize rack system approach for batch preparation or load while onboard
  - Store carousels in refrigerator to further extend onboard stability
  - Enable positive sample identification of samples and reagents while onboard
- **Positive identification** of samples and reagents
- **Extended traceability:** complete management of barcoded reagents with exclusive pre-calibration feature for all routine tests decreasing labor demands and ensuring result standardization across STA® line of instruments
- **Minimal user maintenance and intervention** required allowing for more time to focus on results
- **Ample onboard loading capacity provides true walkaway capability for low-volume and satellite labs**
  - 20 samples onboard
  - 16 cooled reagent positions
  - 220 unitary cuvettes onboard

# STA SATELLITE

## Solutions & Disposables

Cat. No.	Product name	Product description	Pack.
<b>Solutions</b>			
00975	STA-Desorb U	24 vials of STA-Desorb U	24 x 15 mL
00973	STA-Cleaner Solution	6 vials of STA-Cleaner Solution	6 x 2.5 L
<b>Disposables</b>			
39430	STA-Satellite Cuvettes	6 rolls of 220 cuvettes and 6 disposable cuvette bins	6 x 220
00741	<b>STA - Microtainer</b> Plastic cups for samples	1 box of 500 Microcontainer	1 x 500
00802	<b>STA-Microcups</b> Microtubes in siliconed glass for reagents control and calibrator plasmas	1 box of 100 STA-Microcups	1 x 100
00797	<b>STA-Mini Reducer</b> Plastic inserts for reagents (from 4 to 6 mL vials) - Improved stability	1 box of 100 STA-Mini Reducer	1 x 100
00801	<b>STA-Maxi Reducer</b> Plastic inserts for reagents (from 8 to 15 mL vials) - Improved stability	1 box of 100 STA-Maxi Reducer	1 x 100
27425	<b>White stirring magnet</b> (for STA-Neoplastine)	1 item	1
26649	<b>Thermal paper</b>	1 roll (25 m)	1
<b>Disposables spare parts</b>			
39356	<b>Sample needle</b>	1 item	1
26681	<b>5 x 20 T 6.3A fuses</b>	10 fuses	1 x 10
80132	<b>Air filter</b>	3 items	1 x 3
27458	<b>Liquid filter</b>	1 item	1
39738	<b>Liquid filter</b>	10 items	1 x 10
80467	<b>Disposable cuvette bins</b>	5 items	1 x 5
<b>Auxiliary materials</b>			
26555	<b>Ball extractor</b>	1 item	1
88828	<b>Reduction ring DIN 14 (18.5 mm)</b>	2 items	1 x 2
39968	<b>Microcups adapter</b>	2 items	1 x 2
80057	<b>Microtainer reducer for microvolume sample</b>	2 items	1 x 2
88370	<b>Reagents carousel n°1</b>	1 item	1
80094	<b>Sample carousel n°1</b>	1 item	1
80956	<b>Satellite IMP Box for added USB functionality</b>	1 item	1
86415	<b>IMP Box USB</b>	1 item	1



## ST GENESIA SYSTEM

*Research use only; not for use in diagnostic procedures*

Breakthrough innovation in Thrombin Generation (TG). ST Genesis is a complete solution to measure thrombin generation in patients' plasma, 100% automated, 100% standardized and 100% innovative.

The Thrombin Generation Assay is a global test able to provide an evaluation of the coagulation potential of a plasma sample. It measures the formation of thrombin during the whole coagulation process, including phases of initiation, propagation and inhibition. ST Genesis offers a fully automated system to measure thrombin generation in PPP, with unique features like the once daily calibration, the reference plasma and the temperature control which allow standardized results across laboratories.

User friendly and easy to use, ST Genesis is the first walk-away solution to measure thrombin generation to fit any laboratory environment. Its embedded software, with a graphical user interface, provides all the routine features expected by laboratories in terms of calibration, quality controls and data management.

### Supplied with

- 1 accessory pack

### To order\*

86938 ST Genesis - Research Use Only; not for use in diagnostic procedures

### Parameters\*

- Lag Time
- Peak Height
- Time to Peak
- Velocity Index
- Endogenous Thrombin Potential
- Endogenous Thrombin Potential Inhibition
- Start Tail

### Characteristics

- **Specific features:** 6 TG parameters in absolute and normalized units + ETP inhibition thanks to the addition of thrombomodulin and all parameters calculated automatically
- **Assayed reference plasma** for results normalization
- **3 QC levels** for STG ThromboScreen, 2 QC levels for STG BleedScreen and STG DrugScreen
- **Trigger reagents and QC combined** for improved standardization
- **Precise temperature control** at 37°C
- **Routine features:** calibration and QC management (including Westgard), complete traceability and STG samples
- **User friendly interface** with secure access
- **Positive identification & continuous loading of reagents, samples and disposables**
- **Unitary cuvettes** preloaded on trays
- **New patented calibration method:** only once daily required, insensitive to anticoagulant drugs
- **Optimized reagents** for hypo-, hyper-coagulable & samples containing anticoagulant
- **Protein C pathway function** assessed by Thrombomodulin reagent
- **Ready to use** fluorescent substrate



# ST GENESIA

## Solution & Disposables

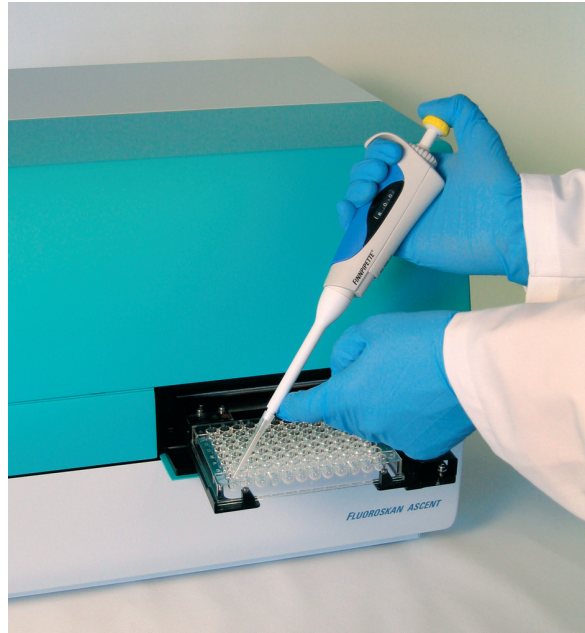
Cat. No.	Product name	Product description	Pack.
<b>Solution</b>			
00973	STA-Cleaner Solution	6 vials of STA-Cleaner Solution	6 x 2.5 L
<b>Disposables</b>			
86939	STG-Cuvettes	12 racks (40 cuvettes each)	12 x 40
86801	Disposable cuvettes bins	6 items (80 cuvettes capacity each)	1 x 6
86855	Rack for secondary sample tubes ST Genesia	1 item	1
86854	Rack for primary sample tubes ST Genesia	1 item	1
<b>Disposables spare parts</b>			
86853	Kit of 3 filters ST Genesia	3 items	1 x 3
27458	Liquid filter	1 item	1
39738	Liquid filter	10 items	10
39356	Equipped needle	1 item	1
86836	1A ST Genesia fuse	2 items	1 x 2
86837	2A ST Genesia fuse	2 items	1 x 2
86838	3A ST Genesia fuse	2 items	1 x 2
86839	4A ST Genesia fuse	2 items	1 x 2

## Thrombin Generation Virtual Conference



Click or scan the QR code to view archived, on demand sessions by various key thought leaders on thrombin generation applications related to bleeding, thrombosis, fibrinolysis, and platelets.





## THROMBIN GENERATION: CAT

*Research use only; not for use in diagnostic procedures*

The CAT method is an in vitro technique measuring the formation of thrombin in a plasma sample during clot formation with all physiological components present. Published applications include analysis of samples from donors with rare platelet defects, primary hemostasis factor defects, factor V Leiden, and lupus anticoagulants.

This semiautomated technique is based on fluorescence, allowing for measurements to take place in the presence or absence of platelets during active clot formation. In parallel with the thrombin generation experiment, a fixed thrombin activity (our patented Thrombin Calibrator) is measured in a second fraction of the same plasma, correcting for any optical or substrate consumption artifacts. The CAT assay is sensitive to any individual anti- or prothrombotic drug or combinations of drugs making the method a valuable tool for development and validation of new anti- or prothrombotic drugs.

### Supplied with

- 1 CAT software dedicated to Thrombin Generation measurement
- 1 excitation filter at 390 nM
- 1 emission filter at 460 nM
- 1 user guide
- 1 USB flash
- 1 PC

### To order\*

86295 CAT System

### Parameters\*

- Lag Time
- Peak Height
- Time to Peak
- Velocity Index
- Endogenous Thrombin Potential
- Start Tail

### Characteristics

- **The dedicated software calculates in real time all the relevant parameters including ETP** (Endogenous Thrombin Potential), lag time, time to peak, peak height, start tail and velocity index of Thrombin Generation
- **Ready to use standardized reagents explore different components of Thrombin Generation:** plasmatic, platelets, microparticles, antithrombotic drugs and antiplatelet drugs.

# CAT

## Disposables

Cat. No.	Product name	Product description	Pack.
<b>Disposable</b>			
86175	Immulon 2HB Plate	1 box of 50 microtiter plates	1 x 50
86191	CAT SW Pack	Thrombinoscope Software and dongle for running thrombin generation experiments via the Calibrated Automated Thrombogram (CAT) platform. The Thrombinoscope Package can be purchased separately if the user already has a Fluoroskan Ascent FL or Ascent instrument along with a desktop computer with a RS232 serial port connection available	1 software & 1 dongle
<b>Disposables spare parts</b>			
86177	Halogen Lamp	1 item	1
86185	Complete dispensing tube assem.	1 item	1
86182	Reagent tubing	1 item	1
86518	Dispensing tips	10 items	10

# DIGITAL SOLUTIONS



DIGITAL SOLUTIONS

# CoagOne

By Stago

## COAG.ONE BY STAGO

Coag.One by Stago is a centralized middleware system that transforms hemostasis laboratory management, and delivers operational efficiency through its ability to organize data, streamline workflow and optimize production from multiple sites.

### To order\*

Please consult your Stago team for ordering support.

**86765** Coag.One server license

**86780** Coag.One server license Workcell

**86795** Coag.One site license

**86785** Stago Instrument connection license

**87735** Connect.One Gateway kit

**86770** Coag.One pre-prod server license







# ConnectOne

By Stago

## CONNECT.ONE BY STAGO

Connect.One offers a secured network architecture allowing remote access and remote monitoring services. Using a single secure entry point, Connect.One connects Stago analyzers and sends data (quality control results, cost per reportable results, instrument status...) and alarms to Stago managed servers.

Contact your Stago team to discuss how to connect your Max Generation analyzer to Connect.One







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DIGITAL SOLUTIONS

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Innovation  
Branding  
Solution  
Marketing  
Analysis  
Ideas  
Success  
Management

100000

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## MY EXPERT QC

My Expert QC, the real-time peer comparison program by Stago, is a quality control program that continuously monitors the performance of your analyzer based on the routine use of Stago internal quality control (IQC) materials. My Expert QC offers flexible comparison levels from local to global, covering all Stago QC from routine to specialty. My Expert QC program is available 24/7 on [www.myexpertqc.com](http://www.myexpertqc.com)

To register for My Expert QC, simply click the Pre-Registration button on [www.myexpertqc.com](http://www.myexpertqc.com).



### KEY FEATURES



#### GLOBAL PEER GROUP COMPARISON DEDICATED TO HAEMOSTASIS

- All routine and specialized tests available
- Extended WW and nationwide user base
- Multiple lots of QC available



#### REAL-TIME PEER GROUP COMPARISON

- Automated data transmission
- Cumulative, monthly or weekly statistical reports
- Statistical analysis and alerts in seconds



#### QC MANAGEMENT MADE EASY

- Meaningful statistical indicators and graphs
- Variety of reports and peer groups offered
- Customizable interface and levels of comparison

**IQC**  
Internal  
Quality  
Control

### **Max Generation** Systems

QC results are generated  
on the analyser



Real-time peer group  
comparison of IQC results

## How does it work?

### **STA Coag Expert** or **Coag.One**

Automatic upload of  
QC results from Workstation

### **ConnectOne** By Stago

QC results transferred  
through secured funnel



# st|hemE

by Stago

# Qualiris

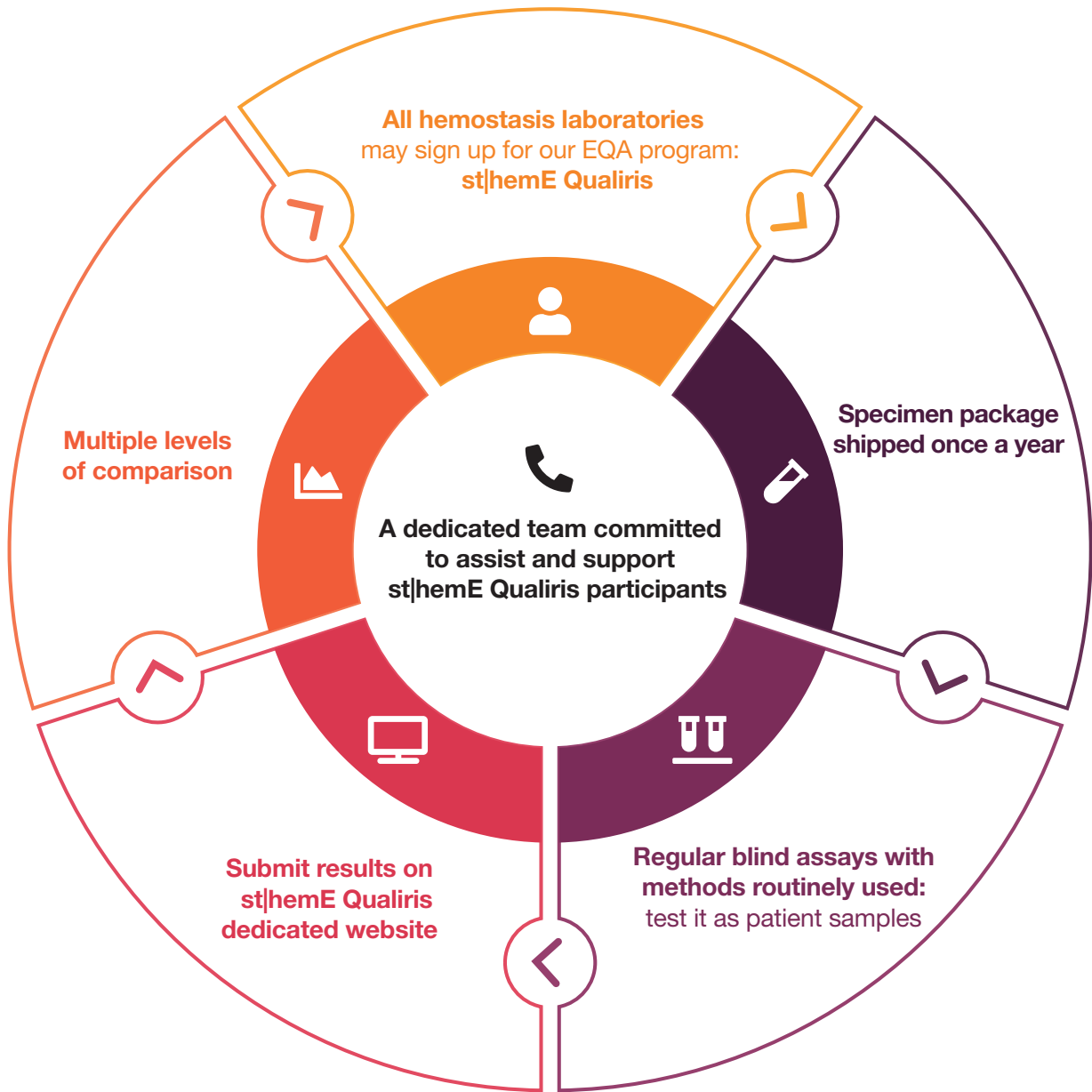
## ST|HEME QUALIRIS

Combined with your internal quality control, an External Quality Assessment (EQA) program will allow a comparison of performances with other participants.

Blind plasma covering several concentration levels and reflecting most clinical settings are provided for a regular testing. Peer group comparisons with color-coded alerts and graphs are provided few days after the data submission deadline in monthly reports. Annual reports allow month to month comparison of the results.

st|hemE Qualiris can be used by all laboratories, regardless of reagents or instrumentation used.

- 01044** Qualiris QC Premium S1
- 01045** Qualiris QC Premium S2
- 01047** Qualiris QC Heparin HBPM/LMWH
- 01048** Qualiris QC Heparin HNF/UFH
- 01049** Qualiris QC D-Dimer
- 01050** Qualiris Diagnostic Challenge
- 01063** Qualiris QC Lupus Anticoagulant
- 01272** Qualiris QC DOAC Anti-Xa
- 01536** Qualiris QC HIT Activity
- 85093** Qualiris QC Premium Factors
- 85094** Qualiris QC Premium Thrombophilia



# REAGENTS



# SCREENING TESTS

## Extrinsic pathway

### Prothrombin Time (PT)

Cat. No.	Product name	Product description	Pack.
<b>Automated reagents</b>			
00606	<b>STA®-Neoplastine® CI Plus 5</b> Prothrombin Time (PT) (ISI ~ 1.3)	6 vials of STA®-Neoplastine® CI Plus 5 • 6 vials of solvent	6 x 5 mL
00667	<b>STA®-Neoplastine® CI Plus 10</b> Prothrombin Time (PT) (ISI ~ 1.3)	12 vials of STA®-Neoplastine® CI Plus 10 • 12 vials of solvent	12 x 10 mL

## Intrinsic pathway

### Activated Partial Thromboplastin Time (APTT)

Cat. No.	Product name	Product description	Pack.
<b>Automated reagents</b>			
00595	<b>STA-PTT Automate 5</b> Determination of Activated Partial Thromboplastin Time (APTT) (silica activator)	12 vials of STA-PTT Automate 5	12 x 5 mL
00597	<b>STA-C.K. Prest 5</b> Determination of Activated Partial Thromboplastin Time (APTT) (Kaolin activator)	6 vials of STA-C.K. Prest 5 • 6 vials of solvent + activator	6 x 5 mL
<b>Multipurpose reagents</b>			
00599US	<b>PTT-LA</b> Lupus Anticoagulant APTT based reagent	6 vials of PTT-LA	6 x 2 mL
<b>Reference plasma</b>			
01139	<b>Pool Norm</b> Normal human plasma pool	12 vials of Pool Norm	12 x 1 mL

## Common pathway

### Fibrinogen

Cat. No.	Product name	Product description	Pack.
<b>Automated reagent</b>			
00674	<b>STA-Fibrinogen 5</b> Quantitative determination of fibrinogen by Clauss method	12 vials of STA-Fibrinogen 5	12 x 5 mL

## Fibrin formation

### Thrombin Time (TT) - Reptilase Time

Cat. No.	Product name	Product description	Pack.
<b>Automated &amp; multipurpose reagents</b>			
00611	<b>STA-Thrombin 2</b> Determination of Thrombin Time	12 vials of STA-Thrombin 2	12 x 2 mL
00669	<b>STA-Thrombin 10</b> Determination of Thrombin Time	12 vials of STA-Thrombin 10	12 x 10 mL
00614	<b>STA-Reptilase</b> Determination of Reptilase time	6 vials of STA-Reptilase	6 x 2 mL

# Combination Reagents

## Calibration plasmas-Quality controls



Cat. No.	Reagent	Calibration plasma	Quality controls
<b>PT</b>			
00606	STA-Neoplastine CI Plus 5	Pre-calibrated	STA-System Control N+P - Cat. No. 00678 STA-Coag Control N+ABN Plus - Cat. No. 00677
00667	STA-Neoplastine CI Plus 10	Pre-calibrated	STA-System Control N+P - Cat. No. 00678 STA-Coag Control N+ABN Plus - Cat. No. 00677
<b>APTT</b>			
00595	STA-PTT Automate 5	N/A	STA-System Control N+P - Cat. No. 00678 STA-Coag Control N+ ABN Plus - Cat. No. 00677
00597	STA-C.K. Prest 5	N/A	STA-System Control N+P - Cat. No. 00678 STA-Coag Control N+ABN Plus - Cat. No. 00677
<b>Fibrinogen</b>			
00674	STA-Fibrinogen 5	Pre-calibrated	STA-System Control N+P - Cat. No. 00678 STA-Coag Control N+ABN Plus - Cat. No. 00677
<b>Thrombin - Reptilase</b>			
00611	STA-Thrombin 2	N/A	STA-Coag Control N+ABN Plus - Cat. No. 00677
00669	STA-Thrombin 10	N/A	STA-Coag Control N+ABN Plus - Cat. No. 00677
00614	STA-Reptilase	N/A	STA-System Control N+P - Cat. No. 00678

# FACTOR ASSAYS

## Deficient plasmas Extrinsic pathway

Cat. No.	Product name	Product description	Pack.
<b>Automated reagents</b>			
00745	<b>STA-Deficient II</b> Deficient plasma for factor II assay	6 vials of STA-Deficient II	6 x 1 mL
00744	<b>STA-Deficient V</b> Deficient plasma for factor V assay	6 vials of STA-Deficient V	6 x 1 mL
00743	<b>STA-Deficient VII</b> Deficient plasma for factor VII assay	6 vials of STA-Deficient VII	6 x 1 mL
00738	<b>STA-Deficient X</b> Deficient plasma for factor X assay	6 vials of STA-Deficient X	6 x 1 mL
KAI-105	<b>K-Assay Factor XIII</b> Quantitative determination for factor XIII <i>Liquid reagent</i>	2 vials of buffer reagent • 1 vial of latex	2 x 9.5 mL 1 x 6 mL
KAI 106C	<b>K-Assay Factor XIII Calibrator</b> Calibration plasma for factor XIII	5 vials of factor XIII calibrator • 1 vial of diluent	5 x 1 mL 1 x 40 mL
K15C-10M	<b>K-Assay Coagulation Control</b> Assayed normal and abnormal control plasmas for factor XIII	5 vials of coagulation control Level 1 • 5 vials of coagulation control Level 2	5 x 2 x 0.5 mL

## Deficient plasmas Intrinsic pathway

Cat. No.	Product name	Product description	Pack.
<b>Automated reagents</b>			
T2608	<b>TriniCHROM Factor VIII:C</b> Quantitative determination of factor VIII:C in human plasma and factor VIII concentrate by chromogenic assay	3 vials of reagent F.IXa • 3 vials of reagent F.X • 3 vials of substrate • 3 vials of dilution buffer	3 x 2 mL 3 x 2 mL 3 x 6 mL 3 x 5 mL
00725	<b>STA-Deficient VIII</b> Immuno-depleted plasma for factor VIII assay	6 vials of STA-Deficient VIII	6 x 1 mL
00724	<b>STA-Deficient IX</b> Immuno-depleted plasma for factor IX assay	6 vials of STA-Deficient IX	6 x 1 mL
00722	<b>STA®-Deficient XII</b> Deficient plasma for factor XII assay	6 vials of STA®-Deficient XII	6 x 1 mL
T1511	<b>Triniclot Factor XI</b> Deficient plasma for factor XI assay	10 vials of Triniclot Factor XI	10 x 1 mL

## Factors Webinar



Click or scan the QR code to view an educational webinar [When to Choose a Chromogenic over Clotting-Based Method in Coagulation Factor Testing: Indications & Considerations](#) by Dr. Morayma Reyes-Gil on coagulation factor assays.





## Other methods

### Asserachrom - Staclot - TriniCHROM

Cat. No.	Product name	Product description	Pack.
<b>Factor VII</b>			
00281	<b>Staclot VIIa-rTF</b> Chronometric determination of activated factor VII - <i>Research use only; not for use in diagnostic procedures</i>	2 vials of deficient plasma VII • 2 vials of buffer • 2 vials of rsTF-Phospholipides • 2 vials of F.VIIa calibrator • 2 vials of control 1 • 2 vials of control 2	2 x 1 mL
00491	<b>Asserachrom VIIa-AT</b> Quantitative determination of factor VIIa-Antithrombin complex by ELISA method <i>Research use only; not for use in diagnostic procedures</i>	3 x 2 coated strips • 3 vials of sample diluent • 3 vials of anti-AT-peroxidase • 3 vials of TMB • 3 vials of F.VIIa-AT calibrator • 3 vials of F.VIIa-AT control • 3 vials of AT-peroxidase buffer • 1 vial of washing solution	3 x 32 tests
00955	<b>Asserachrom VII:Ag</b> Quantitative determination of factor VII:Ag by ELISA Method - <i>Research use only; not for use in diagnostic procedures</i>	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-VII:Ag peroxidase • 3 vials of dilution buffer • 3 vials of F.VII calibrator • 3 vials of washing solution • 3 vials of F.VII control	3 x 32 tests
<b>Factor VIII</b>			
T2608	<b>TriniCHROM Factor VIII:C</b> Quantitative determination of factor VIII:C in human plasma and factor VIII concentrate by chromogenic assay	3 vials of reagent F.IXa • 3 vials of reagent F.X • 3 vials of substrate • 3 vials of dilution buffer	3 x 2 mL 3 x 2 mL 3 x 6 mL 3 x 5 mL
00280	<b>Asserachrom VIII:Ag</b> Quantitative determination of factor VIII:Ag by ELISA method - <i>Research use only; not for use in diagnostic procedures</i>	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-VIII:Ag peroxidase • 3 vials of dilution buffer • 3 vials of F.VIII:Ag calibrator • 1 vial of washing solution • 3 vials of F.VIII:Ag control	3 x 32 tests
<b>Factor IX</b>			
00943	<b>Asserachrom IX:Ag</b> Quantitative determination of factor IX:Ag by ELISA method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-IX:Ag-peroxidase • 1 vial of dilution buffer • 3 vials of F.IX:Ag calibrator • 1 vial of washing solution • 3 vials of F.IX:Ag control	3 x 32 tests
<b>Factor X</b>			
00956	<b>Asserachrom X:Ag</b> Quantitative determination of factor X:Ag by ELISA Method - <i>Research use only; not for use in diagnostic procedures</i>	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-X:Ag-peroxidase • 3 vials of dilution buffer • 3 vials of F.X calibrator • 1 vial of washing solution • 3 vials of F.X control	3 x 32 tests
<b>Factor XIII</b>			
KAI-105	<b>K-Assay Factor XIII</b> Quantitative determination for factor XIII <i>Liquid reagent</i>	2 vials of buffer reagent • 1 vial of latex	2 x 9.5 mL 1 x 6 mL
KAI-106C	<b>K-Assay Factor XIII Calibrator</b> Calibration plasma for factor XIII	5 vials of factor XIII calibrator • 1 vial of diluent	5 x 1 mL 1 x 40 mL
K135C-10M	<b>K-Assay Coagulation Control</b> Assayed normal and abnormal control plasmas for factor XIII	5 vials of coagulation control Level 1 • 5 vials of coagulation control Level 2	5 x 2 x 0.5 mL



## Combination Reagents

### Calibration plasmas-Quality controls

Cat. No.	Reagent	Calibration plasma	Quality controls
<b>Deficient plasmas</b>			
00745	STA-Deficient II	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
00744	STA-Deficient V	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
00743	STA-Deficient VII	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
00738	STA-Deficient X	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
00725	STA-Deficient VIII	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
00724	STA-Deficient IX	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
T2608	TriniCHROM Factor VIII:C	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
KAI-105	<b>K-Assay Factor XIII</b> Quantitative determination for factor XIII - <i>Liquid reagent</i>	2 vials of buffer reagent • 1 vial of latex	2 x 9.5 mL & 1 x 6 mL
T1511	Triniclot Factor XI	TriniCAL Reference Plasma - Cat. No. T5102	TriniCHECK Level 1 - Cat. No. T4111 TriniCHECK Level 2 - Cat. No. T4112 TriniCHECK Level 3 - Cat. No. T4113
00722	STA Deficient XII	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678



## Combination Reagents

### Calibration plasmas-Quality controls

Cat. No.	Reagent	Calibration plasma	Quality controls
<b>Fibrin formation</b> ( <i>Research use only; not for use in diagnostic procedures</i> )			
00543US	STA-Liatest FM	STA-FM Calibrator - Cat. No. 00544US	STA-FM Control - Cat. No. 00545US
00515	STA-Liatest D-Di	Pre-calibrated	STA-Liatest Control N+P - Cat. No. 00526

# FIBRIN FORMATION & DEGRADATION

## Fibrin formation Fibrin monomers

Cat. No.	Product name	Product description	Pack.
<b>Automated reagent</b>			
00543US	<b>STA-Liatest FM</b> Quantitative determination of fibrin monomers by immuno turbidimetric method - <i>Liquid reagent - Research use only; not for use in diagnostic procedures</i>	6 vials of latex • 6 vials of buffer • 90 tests	6 x 4 mL 6 x 2 mL
<b>Manual reagents</b>			
00857	<b>F.S. Test</b> Detection of soluble fibrin monomers complexes by hemagglutination	4 vials of F.S. Test reagent • 4 vials of positive control • 4 vials of negative control	4 x 0.5 mL
00887	<b>F.S. Test Unit</b> Detection of soluble fibrin monomers complexes by hemagglutination	8 vials of F.S. Test Unit reagent • 8 vials of positive control • 8 vials of negative control • 10 test cards	8 x 0.2 mL
00548	<b>Test cards for F.S. Test and FDP Plasma kits</b>	10 test cards	1 x 10

## Degradation products

### D-Dimer

Cat. No.	Product name	Product description	Pack.
<b>Automated reagent</b>			
00515	<b>STA-Liatest D-Di</b> Quantitative determination of D-Dimer levels by immuno-turbidimetric method - <i>Liquid reagent</i>	6 vials of latex • 6 vials of buffer	6 x 6 mL 6 x 5 mL
<b>Manual reagents</b>			
00947	<b>Asserachrom D-Di</b> Quantitative determination of D-Dimer levels by ELISA method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-D Peroxidase • 3 vials of dilution buffer • 3 vials of D-Di calibrator • 1 vial of washing solution • 3 vials of D-Di control	3 x 32 tests

## Degradation products

### FDP

Cat. No.	Product name	Product description	Pack.
<b>Manual reagents</b>			
00540	<b>FDP Plasma</b> Qualitative and semi quantitative determination of fibrin & fibrinogen degradation products (FDP) in plasma by latex agglutination	1 vial of latex • 1 vial of buffer • 1 vial of negative control • 10 test cards • 1 vial of positive control • mixing rods	1 x 1.3 mL
00541	<b>FDP Plasma (latex)</b>	12 vials of latex	12 x 1.3 mL
00551	<b>FDP Plasma (buffer)</b>	12 vials of buffer	12 x 20 mL
00548	<b>Test cards for F.S. Test and FDP Plasma kits</b>	10 test cards	1 x 10

# FIBRINOLYSIS

## Fibrinolysis

### TAFI - Plasminogen - Antiplasmin - tPA - PAI

Cat. No.	Product name	Product description	Pack.
00346	<b>STA-Stachrom TAFI</b> Chromogenic assay for the quantitative determination of the Thrombin Activatable Fibrinolysis Inhibitor (TAFI) activity <i>Research use only; not for use in diagnostic procedures</i>	2 vials of TAFI activator • 2 vials of substrate • 4 vials of carboxypeptidase A • 2 vials of TAFI calibrator • 2 vials of TAFI control	80 tests
00616	<b>Asserachrom TAFIa/TAFIai</b> Quantitative determination of activated and/or inactivated TAFI by ELISA method <i>Research use only; not for use in diagnostic procedures</i>	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-TAFIa/TAFIai Peroxidase • 3 vials of dilution buffer • 3 vials of TAFIa/TAFIai calibrator • 1 vial of washing solution • 3 vials of TAFIa/TAFIai control	3 x 32 tests
00658	<b>STA-Stachrom Plasminogen</b> Chromogenic assay of plasminogen	6 vials of streptokinase • 6 vials of substrate	6 x 3 mL
00948	<b>Asserachrom tPA</b> Quantitative determination of tissue Plasminogen Activator (tPA) by ELISA method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-tPA peroxidase • 3 vials of dilution buffer • 3 vials of tPA calibrator • 1 vial of washing solution • 3 vials of tPA control	3 x 32 tests
00853	<b>Stachrom PAI</b> Chromogenic assay of Plasminogen Activator Inhibitor 1 (PAI 1) <i>Research use only; not for use in diagnostic procedures</i>	2 vials of urokinase • 2 vials of PAI calibrator 1 • 2 vials of plasminogen • 2 vials of PAI calibrator 2 • 2 vials of substrate • 2 vials of PAI calibrator 3	2 x 2 mL
00949US	<b>Asserachrom PAI 1</b> Quantitative determination of Plasminogen Activator Inhibitor 1 (PAI 1) by ELISA method <i>Research use only; not for use in diagnostic procedures</i>	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-PAI 1 peroxidase • 3 vials of dilution buffer • 3 vials of PAI 1 calibrator • 1 vial of washing solution • 3 vials of PAI 1 control	3 x 32 tests

## Combination Reagents

### Calibration plasmas-Quality controls



Cat. No.	Reagent	Calibration plasma	Quality controls
00658	STA-Stachrom Plasminogen	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678

# ANTICOAGULANT TREATMENTS

## Heparins & Direct Anti-Xa

### UFH - LMWH - rivaroxaban - apixaban - edoxaban

Cat. No.	Product name	Product description	Pack.
<b>Anti-Xa chromogenic assays</b>			
00311US	<b>STA-Liquid Anti-Xa 4</b> Chromogenic assay of UFH, LMWH, rivaroxaban (Xarelto), apixaban (Eliquis) and edoxaban (Savaysa) <i>Liquid reagent</i>	6 vials of substrate • 6 vials of factor Xa	6 x 4 mL
00322US	<b>STA-Liquid Anti-Xa 8</b> Chromogenic assay of UFH, LMWH, rivaroxaban (Xarelto), apixaban (Eliquis) and edoxaban (Savaysa) <i>Liquid reagent</i>	6 vials of substrate • 6 vials of factor Xa	6 x 8 mL
00906	<b>Stachrom Heparin</b> Chromogenic assay of UFH and LMWH	4 vials of antithrombin • 4 vials of factor Xa • 2 vial of buffer • 4 vials of substrate	4 x 4 mL

## HIT

### Heparin Induced Thrombocytopenia

Cat. No.	Product name	Product description	Pack.
00615	<b>Asserachrom HPIA</b> Determination of anti-heparin PF4 antibodies by ELISA method	3 x 2 coated strips • 3 vials of HPIA negative control • 3 vials of HPIA reference • 3 vials of HPIA positive control • 1 vial of washing solution • 6 vials of TMB • 6 vials of anti-human IgG/A/M peroxidase • 3 vials of dilution buffer	3 x 2 x 8 tests

## DTI

### Direct Thrombin Inhibitors

Cat. No.	Product name	Product description	Pack.
01108	<b>STA-ECA II</b> Ecarin chromogenic assay of direct thrombin inhibitors (dabigatran) <i>Research use only; not for use in diagnostic procedures</i>	2 vials of prothrombin • 2 vials of substrate • 2 vials of ecarin	2 x 25 tests

## HIT Webinar



Click or scan the QR code to attend an educational webinar **Heparin-Induced Thrombocytopenia (HIT): Practical Aspects of Clinical and Laboratory Diagnosis** by Dr. Long Zheng on heparin-induced thrombocytopenia (HIT) diagnosis and laboratory methods.







## Combination Reagents

### Calibration plasmas-Quality controls

Reagent	STA-Liquid Anti-Xa Cat. No. 00311US (4 mL) / Cat. No. 00322US (8 mL)			
Molecules	UFH & LMWH	rivaroxaban	apixaban	edoxaban
Calibration type	Dedicated calibration HNF/HBPM Hybrid calibration	Dedicated calibration	Dedicated calibration	Dedicated calibration
Calibration plasma	STA-Multi-Hep Calibrator Cat. No. 00348	STA-Rivaroxaban Calibrator Cat. No. 00704US <i>Research use only; not for use in diagnostic procedures</i>	STA-Apixaban Calibrator Cat. No. 01112 <i>Research use only; not for use in diagnostic procedures</i>	STA-Edoxaban Calibrator Cat. No. 01177 <i>Research use only; not for use in diagnostic procedures</i>
Quality Controls	STA-Quality HNF/UFH Cat. No. 00381 STA-Quality HBPM/LMWH Cat. No. 00686	STA-Rivaroxaban Control Cat. No. 00706US <i>Research use only; not for use in diagnostic procedures</i>	STA-Apixaban Control Cat. No. 01111 <i>Research use only; not for use in diagnostic procedures</i>	STA-Edoxaban Control Cat. No. 01176 <i>Research use only; not for use in diagnostic procedures</i>

Reagent	Stachrom Heparin Cat. No. 00906	
Molecules	UFH	LMWH
Calibration type	Dedicated calibration UFH	Dedicated calibration LMWH
Calibration plasma	STA-Hepanorm H Cat. No. 00684	STA-Hepanorm HBPM Cat. No. 00681
Quality Controls	STA-Heparin Control (UFH) Cat. No. 00683	STA-HBPM/LMWH Control Cat. No. 00682

## Combination Reagents

### Calibration plasmas-Quality controls

Cat. No.	Reagent	Calibration plasma	Quality controls
01108	STA-ECA II <i>Research use only; not for use in diagnostic procedures</i>	STA-Dabigatran Calibrator - Cat. No. 01109 <i>Research use only; not for use in diagnostic procedures</i>	STA-Dabigatran Control - Cat. No. 01110 <i>Research use only; not for use in diagnostic procedures</i>

## Anti-Xa Webinar



Click or scan the QR to attend an educational webinar **Heparin Monitoring: aPTT versus Anti-Xa assay** on anti-Xa testing for heparin by Donna Castellone.



# THROMBOPHILIA

## Major Physiological Inhibitors

### AT - Protein C - APCR - Protein S - C4b-BP

Cat. No.	Product name	Product description	Pack.
<b>Antithrombin (AT)</b>			
00596	<b>STA-Stachrom AT III 3</b> Chromogenic assay of Antithrombin	4 vials of thrombin • 4 vials of substrate • 4 vials of thrombin solvent	4 x 3 mL
00568	<b>Liatest AT III</b> Quantitative determination of Antithrombin by immuno-turbidimetric method	6 vials of latex • 6 vials of buffer	6 x 1 mL
<b>Protein C</b>			
00747	<b>STA-Staclot Protein C 1</b> Clotting assay of Protein C	3 vials of PC deficient plasma • 3 vials of PC activator	3 x 1 mL
00737	<b>STA-Staclot Protein C 3</b> Clotting assay of Protein C	6 vials of PC deficient plasma • 6 vials of PC activator	6 x 3 mL
00671	<b>STA-Stachrom Protein C</b> Chromogenic assay of Protein C	6 vials of PC activator • 6 vials of substrate	6 x 6 mL
00944	<b>Asserachrom Protein C</b> Quantitative determination of Protein C by ELISA method	3 x 2 coated strips • 3 vials of Protein C control • 1 vial of washing solution • 3 vials of TMB • 3 vials of anti-Protein C peroxidase • 3 vials of dilution buffer • 3 vials of Protein C calibrator	3 x 32 tests
<b>Protein S</b>			
00746	<b>STA-Staclot Protein S</b> Clotting assay of Protein S	2 vials of PS deficient plasma • 2 vials of F.Va • 2 vials of APC	2 x 1 mL
00527	<b>STA-Liatest Free Protein S 2</b> Quantitative determination of Free Protein S by immuno-turbidimetric method - <i>Liquid reagent</i>	3 vials of latex • 3 vials of buffer	3 x 2 mL
00516	<b>STA-Liatest Free Protein S 6</b> Quantitative determination of Free Protein S by immuno-turbidimetric method - <i>Liquid reagent</i>	6 vials of latex • 6 vials of buffer	6 x 6 mL
00945	<b>Asserachrom Total Protein S</b> Quantitative determination of Total Protein S by ELISA method	3 x 2 coated strips • 3 vials of Total Protein S calibrator • 3 vials of dilution buffer • 3 vials of TMB • 3 vials of Total Protein S control • 1 vial of washing solution • 3 vials of anti-Total Protein S peroxidase	3 x 32 tests
00946	<b>Asserachrom Free Protein S</b> Quantitative determination of Free Protein S by ELISA method	3 x 2 coated strips • 3 vials of Free Protein S calibrator • 3 vials of dilution buffer • 3 vials of TMB • 3 vials of Free Protein S control • 1 vial of washing solution • 3 vials of anti-Free Protein S peroxidase	3 x 32 tests
00570	<b>Liatest Protein S</b> Microlatex Particle-Mediated Immunoassay for total Protein S	6 vials of latex • 6 vials of buffer	6 x 4 mL

# THROMBOPHILIA

## Antiphospholipid syndrome Lupus Anticoagulants (LA)

Cat. No.	Product name	Product description	Pack.
<b>DRVV Screening and Confirmation</b>			
00339	<b>STA-Staclot DRVV Screen 2</b> Detection of the LA by the diluted Russel's viper venom test	12 vials of STA-Staclot DRVV Screen 2	12 x 2 mL
00333	<b>STA-Staclot DRVV Screen 5</b> Detection of the LA by the diluted Russel's viper venom test	12 vials of STA-Staclot DRVV Screen 5	12 x 5 mL
00334	<b>STA-Staclot DRVV Confirm</b> Confirmation of LA by the diluted Russel's viper venom test	12 vials of STA-Staclot DRVV Confirm	12 x 2 mL
<b>APTT Method Screening and Confirmation</b>			
00599US	<b>PTT-LA</b> Lupus Anticoagulant APTT based reagent	6 vials of PTT-LA	6 x 2 mL
00600	<b>Staclot LA</b> Hexagonal phospholipids screening and confirmatory assay for LA	2 vials of hexagonal phospholipids • 2 vials of buffer • 4 vials of normal plasma • 2 vials of solvent • 2 vials of PTT LS	10 tests
00594	<b>Staclot LA 20</b> Hexagonal phospholipids screening and confirmatory assay for LA	2 vials of hexagonal phospholipids • 2 vials of buffer • 4 vials of normal plasma • 2 vials of solvent • 2 vials of PTT LS	20 tests
<b>Reference plasma</b>			
01139	<b>Pool Norm</b> Normal human plasma pool	12 vials of Pool Norm	12 x 1 mL

## aPS Testimonial Video



Click or scan the QR code to view a patient testimonial about their diagnosis and living with antiphospholipid syndrome (aPS)





## Combination Reagents

### Calibration plasmas-Quality controls

Cat. No.	Reagent	Calibration plasma	Quality controls
<b>Antithrombin (AT)</b>			
<b>00596</b>	<b>STA-Stachrom AT III 3</b>	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
<b>Protein C</b>			
<b>00747</b>	<b>STA-Staclot Protein C 1</b>	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
<b>00737</b>	<b>STA-Staclot Protein C 3</b>	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
<b>00671</b>	<b>STA-Stachrom Protein C</b>	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
<b>Protein S</b>			
<b>00746</b>	<b>STA-Staclot Protein S</b>	STA-Unicalibrator - Cat. No. 00675	STA-System Control N+P - Cat. No. 00678
<b>00516</b>	<b>STA-Liatest Free Protein S 6</b>	Pre-calibrated	STA-Liatest Control N+P - Cat. No. 00526
<b>LA</b>			
<b>00339</b>	<b>STA-Staclot DRVV Screen 2</b>	N/A	STA-Control LA 1+2 - Cat. No. 00201
<b>00333</b>	<b>STA-Staclot DRVV Screen 5</b>	N/A	STA-Control LA 1+2 - Cat. No. 00201
<b>00334</b>	<b>STA-Staclot DRVV Confirm</b>	N/A	STA-Control LA 1+2 - Cat. No. 00201
<b>00594</b>	<b>Staclot LA</b>	N/A	STA-Control LA 1+2 - Cat. No. 00201
<b>00600</b>	<b>Staclot LA 20</b>	N/A	STA-Control LA 1+2 - Cat. No. 00201

# PRIMARY HEMOSTASIS

## Von Willebrand Disease Von Willebrand Factor (VWF)

Cat. No.	Product name	Product description	Pack.
<b>VWF</b>			
00518	<b>STA-Liatest VWF:Ag</b> Quantitative determination of VWF by immuno-turbidimetric method	4 vials of latex • 4 vials of buffer • 4 vials of latex diluent	4 x 5 mL
00942	<b>Asserachrom VWF:Ag</b> Quantitative determination of VWF by ELISA method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-VWF peroxidase • 1 vial of dilution buffer • 3 vials of VWF calibrator • 1 vial of washing solution • 3 vials of VWF control	3 x 32 tests
01138	<b>Asserachrom VWF:FVIII B</b> Enzyme Immunoassay of the capacity of von Willebrand Factor to bind to Factor VIII - <i>Research use only; not for use in diagnostic procedures</i>	3 16-well coated strip • 3 vials of FVIIIr • 3 vials of Anti-FVIII-Peroxidase • 2 vials of TMB • 3 vials of sample diluent • 3 vials of buffer • 1x50mL bottle of washing solution • 3 vials of VWF FVIII:B Calibrator • 3 vials of VWF FVIII:B Control	96 Unitary Tests



## Combination Reagents Calibration plasmas-Quality controls

Cat. No.	Reagent	Calibration plasma	Quality controls
<b>VWF Factor</b>			
00518	STA-Liatest VWF:Ag	STA-Liatest VWF:Ag Calibrator - Cat. No. 00520	STA-Liatest Control N+P - Cat. No. 00526





# Platelets

## Flow Cytometry & ELISA\*

Cat. No.	Product name	Product description	Pack.
<b>Flow Cytometry assays</b>			
00449US	<b>PLT VASP/P2Y12</b> For the monitoring of P2Y12 ADP receptor antagonists by flow cytometry - <i>Research use only; not for use in diagnostic procedures</i>	1 vial of diluent • 1 vial of PGE1 • 1 vial of PGE1 + ADP • 1 vial of fixative agent • 1 vial of anti-VASP P mouse monoclonal antibody • 1 vial of negative isotypic control • 1 vial of staining reagent	10 samples
00111US	<b>PLT GP Receptors</b> Quantitative determination of platelet surface glycoproteins by flow cytometry - <i>Research use only; not for use in diagnostic procedures</i>	1 vial of diluent • 1 vial of fixative agent • 1 vial of negative isotypic control • 1 vial of TRAP • 1 vial of anti-GPIIb/IIIa • 1 vial of anti-GPIb • 1 vial of anti-GPIIIa • 1 vial of anti-GMP 140 • 1 vial of staining reagent • 1 vial of calibrator	5 samples
00452	<b>Platelet PAIg</b> Kit for Platelet Associated Immunoglobulin quantitation by flow cytometry - <i>Research use only; not for use in diagnostic procedures</i>	1 vial of diluent • 1 vial of calibrator • 1 vial of Mab • 1 vial of staining reagent • 1 vial of negative isotypic control • 1 vial of buffer	10 samples
00457	<b>Platelet Calibrator</b> Kit for customized platelet antigen quantitation by flow cytometry - <i>Research use only; not for use in diagnostic procedures</i>	1 vial of diluent • 1 vial of negative isotypic control IgG2b • 1 vial of negative isotypic control IgG1 • 1 vial of calibrator • 1 vial of negative isotypic control IgG2a • 1 vial of staining reagent	50 samples
00418	<b>Platelet GP Screen</b> Kit for customized platelet glycoprotein quantitation by flow cytometry - <i>Research use only; not for use in diagnostic procedures</i>	1 vial of diluent • 1 vial of Mab2 anti-GPIa • 1 vial of calibrator • 1 vial of Mab2 anti-GPIb • 1 vial of staining reagent • 1 vial of Mab2 anti-GPIIIa	10 samples
00420	<b>Megamix</b> Beads for cytometer settings in microparticles analysis - <i>Research use only; not for use in diagnostic procedures</i>	1 vial of beads	50 tests
01077	<b>Megamix-Plus FSC</b> Beads for FSC-optimized cytometer settings in microparticles analysis - <i>Research use only; not for use in diagnostic procedures Use Only</i>	1 vials of beads	50 tests
01078	<b>Megamix-Plus SSC</b> Beads for SSC-optimized cytometer settings in microparticles analysis- <i>Research use only; not for use in diagnostic procedures</i>	1 vial of beads	50 tests
01169	<b>MP-Count Beads</b> Absolute counting microparticles by flow cytometry on PPP or purified microparticles <i>Research use only; not for use in diagnostic procedures</i>	1 vial of 3 mL	100 tests
<b>ELISA assay</b>			
01076US	<b>Cy-Quant VASP/P2Y12</b> For the monitoring of P2Y12 ADP receptor antagonists by ELISA - <i>Research use only; not for use in diagnostic procedures</i>	96 divisible anti-VASP coated wells • 1 vial of washing solution • 3 vials of PGE1 • 1 vial of dilution buffer • 3 vials of PGE1 + ADP • 1 vial of TMB • 1 vial of anti-VASP-P peroxidase • 1 vial of stop solution • 1 vial of lysis buffer	96 unitary tests
01514	<b>Cy-Quant MV-TF Activity</b> Kit to evaluate microvesicle-associated TF-dependent procoagulant activity by ELISA - <i>Research use only; not for use in diagnostic procedures</i>	96 divisible wells, 1 vial of washing solution, 1 vial of negative control, 1 vial of anti-TF control, 2 vials of FVII + FX mix, 1 vial of dilution buffer, 1 vial of stop solution, 1 vial of chromogenic FXa substrate, 2 vials of calibrator, 2 vials of low-activity control, 2 vials of high-activity control	96 unitary tests

# Platelets

## Platelet aggregation and activation markers\*

Cat. No.	Product name	Product description	Pack.
00501	<b>Ristocetin</b> <i>Research use only; not for use in diagnostic procedures</i>	1 vial of Ristocetin	1 x 5 mL

### Activation markers

00950	<b>Asserachrom <math>\beta</math> TG</b> Quantitative determination of $\beta$ Thromboglobulin ( $\beta$ TG) by ELISA method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti- $\beta$ TG peroxidase • 3 vials of dilution buffer • 3 vials of $\beta$ TG calibrator • 1 vial of washing solution • 3 vials of $\beta$ TG control	3 x 32 tests
00951	<b>Asserachrom PF4</b> Quantitative determination of Platelet Factor 4 (PF4) by ELISA method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-PF4 peroxidase • 3 vials of dilution buffer • 3 vials of PF4 calibrator • 1 vial of washing solution • 3 vials of PF4 control	3 x 32 tests

# Monoclonal Antibodies

## Flow Cytometry

Cat. No.	Product name	Pack.
<i>Anti-platelet markers (Research use only; not for use in diagnostic procedures)</i>		
01033	CD32, clone 2B2, purif.	0.1 mg
01031	CD36, clone 10.5, purif.	0.1 mg
01030	CD36, clone 10.5, FITC	100 tests
01032	CD36, clone 10.5, PE	100 tests
01025	CD41, clone PL2 49, purif.	0.1 mg
01024	CD41, clone PL2 49, FITC	100 tests
01026	CD41, clone PL2 49, PE	100 tests
01028	CD42b, clone ALMA 19, purif.	0.1 mg
01027	CD42b, clone ALMA 19, FITC	100 tests
01029	CD42b, clone ALMA 19, PE	100 tests
01017	CD61, clone 4F8, purif.	0.1 mg
01016	CD61, clone 4F8, FITC	100 tests
01022	CD62P, clone LYP20, purif.	0.1 mg
01021	CD62P, clone LYP20, FITC	100 tests
01023	CD62P, clone LYP20, PE	100 tests
01005	Fibrinogen, clone 9F9, FITC	100 tests
01083	GPVI, clone 1G5, purif.	0.1 mg
01084	GPVI, clone 1G5, PE	100 tests

# Monoclonal Antibodies

## Flow Cytometry

Cat. No.	Product name	Pack.
<i>Anti-endothelial cell markers (Research use only; not for use in diagnostic procedures)</i>		
01006	CD146, clone COM3D9, purif.	100 tests
01007	CD146, clone COM2F6, purif.	100 tests
01008	CD146, clone COM5G6, purif.	100 tests
01148	CD146, clone COM7A4, purif.	0.1 mg
01010	CD146, clone COM7A4, FITC	100 tests
01009	CD146, clone COM7A4, Biot.	100 tests
01149	CD146, clone S-ENDO 1, purif.	0.1 mg
01013	CD146, clone S ENDO 1, FITC	100 tests
01015	CD146, clone S ENDO 1, PE	100 tests
01012	CD146, clone S ENDO 1, Biot.	100 tests
<i>Isotypic negative controls (Research use only; not for use in diagnostic procedures)</i>		
01019	Ctl. neg. IgG1 purif. (2DNP2H11)	0.1 mg
01018	Ctl. neg. IgG1 FITC (2DNP2H11)	100 tests
01020	Ctl. neg. IgG1 PE (2DNP2H11)	100 tests
01038	Ctl. neg. IgG2a purif. (2DNP16C12)	0.1 mg
01037	Ctl. neg. IgG2a FITC (2DNP16C12)	100 tests
01039	Ctl. neg. IgG2a PE (2DNP16C12)	100 tests
01035	Ctl. neg. IgG2b purif. (2DNP14G5)	0.1 mg
01034	Ctl. neg. IgG2b FITC (2DNP14G5)	100 tests
01036	Ctl. neg. IgG2b PE (2DNP14G5)	100 tests

# GLOBAL TESTS

## Thrombin Generation ST Genesis

Cat. No.	Product name	Product description	Pack.
01277	<b>STG-BleedScreen</b> <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STG-BleedScreen • 3 vials of STG-RefPlasma BLS • 3 vials of STG-QualiTest Norm BLS • 3 vials of STG-QualiTest Low BLS	3 x 4 x 1 mL
01278	<b>STG-DrugScreen</b> <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STG-DrugScreen • 3 vials of STG-RefPlasma DS • 3 vials of STG-QualiTest Norm DS • 3 vials of STG-QualiTest Low DS	3 x 4 x 1 mL
01279	<b>STG-ThromboScreen</b> <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STG-ThromboScreen -TM • 3 vials of STG-ThromboScreen+TM • 3 vials of STG-Refplasma TS • 3 vials of STG-QualiTest High TS • 3 vials of STG-QualiTest Norm TS • 3 vials of STG-QualiTest Low TS	3 x 6 x 1 mL
01281	<b>STG-Cal&amp;Fluo</b> <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STG-ThrombiCal • 3 vials of STG-FluoStart • 3 vials of STG-FluoSet	3 x 2 mL 3 x 1.5 mL 3 x 1.5 mL
01280	<b>STG-ThrombiClean</b> <i>Research use only; not for use in diagnostic procedures</i>	6 vials of STG-ThrombiClean	6 x 2 mL



# CALIBRATORS & CONTROLS

## Calibration plasmas

### Automated & Multipurpose reagents

Cat. No.	Product name	Product description	Pack.
<b>Automated reagents</b>			
00675	<b>STA-Unicalibrator</b> Calibration plasma for PT (%), fibrinogen, factor assays (II, V, VII, VIII, IX, X, XI, XII), AT, PC, PS, plasminogen, antiplasmin (activity)	6 vials of STA-Unicalibrator	6 x 1 mL
00520	<b>STA-VWF:Ag Calibrator</b> Calibration plasma for assay of von Willebrand factor by immuno turbidimetric method	6 vials of STA-VWF:Ag Calibrator	6 x 1 mL
00544US	<b>STA-FM Calibrator</b> Calibration plasmas for assay of fibrin monomers by immuno turbidimetric method (STA-Liatest FM) <i>Research Use Only</i>	2 vials of STA-FM Calibrator 1 • 2 vials of STA-FM Calibrator 2 • 2 vials of STA-FM Calibrator 3 • 2 vials of STA-FM Calibrator 4 • 2 vials of STA-FM Calibrator 5	2 x 5 x 1 mL
00684	<b>STA-Hepanorm H</b> Calibration plasmas for UFH assays using anti-Xa method (STA-Staclot Heparin/ Stachrom Heparin)	4 vials of STA-Hepanorm H 0 • 4 vials of STA-Hepanorm H 3 • 4 vials of STA-Hepanorm H 6	4 x 3 x 1 mL
00681	<b>STA-Hepanorm HBPM/LMWH</b> Calibration plasmas for LMWH assays using anti-Xa method (STA-Staclot Heparin/ Stachrom Heparin)	4 vials of STA-Hepanorm HBPM/LMWH 0 • 4 vials of STA-Hepanorm HBPM/LMWH 4 • 4 vials of STA-Hepanorm HBPM/LMWH 9	4 x 3 x 1 mL
00348	<b>STA-Multi Hep Calibrator</b> Calibration plasmas for heparin assays (UFH and LMWH) using anti-Xa method (STA-Liquid Anti-Xa)	4 vials of STA-Multi Hep Calibrator 0 • 4 vials of STA-Multi Hep Calibrator 4 • 4 vials of STA-Multi Hep Calibrator 7 • 4 vials of STA-Multi Hep Calibrator 10 • 4 vials of STA-Multi Hep Calibrator 18	4 x 5 x 1 mL
00704US	<b>STA-Rivaroxaban Calibrator</b> Calibration plasmas for rivaroxaban (Xarelto) assay using anti-Xa method (STA-Liquid Anti-Xa) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Rivaroxaban 0 • 3 vials of STA-Rivaroxaban 1 • 3 vials of STA-Rivaroxaban 2 • 3 vials of STA-Rivaroxaban 3	3 x 4 x 1 mL
01112	<b>STA-Apixaban Calibrator</b> Calibration plasmas for apixaban (Eliquis) assay using anti-Xa method (STA-Liquid Anti-Xa) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Apixaban Calibrator 0 • 3 vials of STA-Apixaban Calibrator 1 • 3 vials of STA-Apixaban Calibrator 2 • 3 vials of STA-Apixaban Calibrator 3	3 x 4 x 1 mL
01177	<b>STA-Edoxaban Calibrator</b> Calibration plasmas for edoxaban (Lixiana, Savaysa) assay using anti-Xa method (STA-Liquid Anti-Xa) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Edoxaban Calibrator 0 • 3 vials of STA-Edoxaban Calibrator 1 • 3 vials of STA-Edoxaban Calibrator 2 • 3 vials of STA-Edoxaban Calibrator 3	3 x 4 x 1 mL
01109	<b>STA-Dabigatran Calibrator</b> Calibration plasmas for dabigatran (Pradaxa) assay using ecarin chromogenic method (STA-ECA II) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Dabigatran Calibrator 0 • 3 vials of STA-Dabigatran Calibrator 1 • 3 vials of STA-Dabigatran Calibrator 2 • 3 vials of STA-Dabigatran Calibrator 3 • 3 vials of STA-Dabigatran Calibrator 4	2 x 5 x 1 mL

# Control plasmas

## Automated reagents

Cat. No.	Product name	Product description	Pack.
<b>Automated reagents</b>			
00678	<b>STA-System Control N+P</b> Normal and abnormal control plasmas for PT, APTT, fibrinogen, TT (N), reptilase time (N), factor assays (II, V, VII, VIII, IX, X, XI, XII), AT, PC, PS, plasminogen, antiplasmin (activity)	12 vials of STA-System Control N • 12 vials of STA-System Control P	12 x 2 x 1 mL
00677	<b>STA Coag Control N + ABN Plus (2 mL)</b> Normal and pathological control plasmas for PT/INR, Owren's PT, APTT, fibrinogen, TT (N) and AT (activity) (stable 24h)	12 vials of STA-Coag Control N ABN Plus • 12 vials of STA-Coag Control ABN Plus	12 x 2 x 2 mL
00526	<b>STA-Liatest Control N+P</b> Normal and abnormal control plasmas for assays of VWF, free Protein S and D-Dimer by immuno turbidimetric method	12 vials of STA-Liatest Control N • 12 vials of STA-Liatest Control P	12 x 2 x 1 mL
00545US	<b>STA-FM Control</b> Control plasmas for assay of fibrin monomers by immuno turbidimetric method (STA-Liatest FM) - <i>Research use only; not for use in diagnostic procedures</i>	6 vials of STA-FM Control 1 • 6 vials of STA-FM Control 2	6 x 2 x 1 mL
00201	<b>STA-Control LA 1+2</b> Control plasmas for LA tests	3 vials of STA-Control LA 1 • 3 vials of STA-Control LA 2	3 x 2 x 1 mL
00682	<b>STA-HBPM/LMWH Control</b> Control plasmas for LMWH assays using anti-Xa method (STA-Staclot Heparin/Stachrom Heparin)	6 vials of STA-Quality HBPM/LMWH Control 3 • 6 vials of STA-Quality HBPM/LMWH Control 8	6 x 2 x 1 mL
00683	<b>STA-Heparin Control</b> Control plasmas for UFH assays using anti-Xa method (STA-Staclot Heparin/Stachrom Heparin)	6 vials of STA-Heparin Control 2 • 6 vials of STA-Heparin Control 5	6 x 2 x 1 mL
00381	<b>STA-Quality HNF/UFH</b> Control plasmas for UFH assay using anti-Xa method (STA-Liquid Anti-Xa)	6 vials of STA-Quality HNF/UFH 2 • 6 vials of STA-Quality HNF/UFH 7	6 x 2 x 1 mL
00686	<b>STA-Quality HBPM/LMWH</b> Control plasmas for LMWH assay using anti-Xa method (STA-Liquid anti-Xa)	6 vials of STA-Quality HBPM/LMWH 8 • 6 vials of STA-Quality HBPM/LMWH 14	6 x 2 x 1 mL
00706US	<b>STA-Rivaroxaban Control</b> Control plasmas for Rivaroxaban (Xarelto) assay using anti-Xa method (STA-Liquid Anti-Xa) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Rivaroxaban Control 1 • 3 vials of STA-Rivaroxaban Control 2	3 x 2 x 1 mL
01111	<b>STA-Apixaban Control</b> Control plasmas for apixaban (Eliquis) assay using anti-Xa method (STA-Liquid Anti-Xa) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Apixaban Control 1 • 3 vials of STA-Apixaban Control 2	3 x 2 x 1 mL
01176	<b>STA-Edoxaban Control</b> Control plasmas for edoxaban (Lixiana, Savaysa) assay using anti-Xa method (STA-Liquid Anti-Xa) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Edoxaban Control 1 • 3 vials of STA-Edoxaban Control 2	3 x 2 x 1 mL
01110	<b>STA-Dabigatran Control</b> Control plasmas for dabigatran (Pradaxa) assay using ecarin chromogenic method (STA-ECA II) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Dabigatran Control 1 • 3 vials of STA-Dabigatran Control 2	3 x 2 x 1 mL



## Control plasmas

### Automated reagents

Cat. No.	Product name	Product description	Pack.
00706US	<b>STA-Rivaroxaban Control</b> Control plasmas for Rivaroxaban (Xarelto) assay using anti-Xa method (STA-Liquid Anti-Xa) <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Rivaroxaban Control 1 • 3 vials of STA-Rivaroxaban Control 2	3 x 2 x 1 mL
01111	<b>STA-Apixaban Control</b> Control plasmas for apixaban (Eliquis) assay using anti-Xa method (STA-Liquid Anti-Xa) <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Apixaban Control 1 • 3 vials of STA-Apixaban Control 2	3 x 2 x 1 mL
01176	<b>STA-Edoxaban Control</b> Control plasmas for edoxaban (Lixiana, Savaysa) assay using anti-Xa method (STA-Liquid Anti-Xa) - <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Edoxaban Control 1 • 3 vials of STA-Edoxaban Control 2	3 x 2 x 1 mL
01110	<b>STA-Dabigatran Control</b> Control plasmas for dabigatran (Pradaxa) assay using ecarin chromogenic method (STA-ECA II) <i>Research use only; not for use in diagnostic procedures</i>	3 vials of STA-Dabigatran Control 1 • 3 vials of STA-Dabigatran Control 2	3 x 2 x 1 mL

## Correlation Plasma sets

### ExpertCor

Cat. No.	Product name	Product description	Pack.
01306	<b>ExpertCor Routine</b> <i>Laboratory Use Only</i>	30 vials for PT, APTT and fibrinogen • 5 vials for INR	35 x 1.5 mL
01307	<b>ExpertCor DDI</b> <i>Laboratory Use Only</i>	20 vials	20 x 1 mL
01308	<b>ExpertCor UFH</b> <i>Laboratory Use Only</i>	10 vials	10 x 1 mL
01309	<b>ExpertCor LMWH</b> <i>Laboratory Use Only</i>	10 vials	10 x 1 mL

## QC Webinar



Click or scan the QR code to attend an educational webinar **Quality Control in Coagulation Testing: Focusing on Results** from Dr. LaShanta Brice on quality control in coagulation testing.



# External Quality Control Program

## st|hemE Qualiris

Cat. No.	Product name	Product description	Pack.
01044	<b>Qualiris QC Premium S1</b> Unassayed plasmas for external quality assessment of PT, APTT, Fibrinogen, TT, Reptilase Time, Endogenous Factors*, Exogenous Factors*, Factor XIII*, VWF*, AT*, PC*, PS*, Antiplasmin*, Plasminogen*	12 vials of plasma - Semester 1	12 x 1 mL
01045	<b>Qualiris QC Premium S2</b> Unassayed plasmas for external quality assessment of PT, APTT, Fibrinogen, TT, Reptilase Time, Endogenous Factors*, Exogenous Factors*, Factor XIII*, VWF*, AT*, PC*, PS*, Antiplasmin*, Plasminogen*	12 vials of plasma - Semester 2	12 x 1 mL
01049	<b>Qualiris QC D-Dimer</b> Unassayed plasmas for external quality assessment of D-Dimer	6 vials of plasma - Full year	6 x 1 mL
01048	<b>Qualiris QC Heparin HNF/UFH</b> Unassayed plasmas for external quality assessment of UFH	6 vials of plasma - Full year	6 x 1 mL
01047	<b>Qualiris QC Heparin HBPM/LMWH</b> Unassayed plasmas for external quality assessment of LMWH	6 vials of plasma - Full year	6 x 1 mL
01063	<b>Qualiris QC Lupus Anticoagulant</b> Unassayed plasmas for external quality assessment of Lupus Anticoagulant	6 vials of plasma - Full year	6 x 1 mL
01050	<b>Qualiris Diagnostic Challenge</b> Unassayed plasmas with 3 associated clinical case studies	6 vials of plasma - Full year	2 x 3 x 1 mL
01272	<b>Qualiris QC DOAC Anti-Xa</b> Unassayed plasmas for external quality assessment of DOAC Anti-Xa (rivaroxaban, apixaban & edoxaban)	9 vials of plasma - Full year	3 x 3 x 3 mL
01536	<b>Qualiris QC HIT Activity</b> Unassayed plasmas for external quality assessment of functional heparin-induced thrombocytopenia assays	4 vials of plasma - Full year	4 x 1 mL

\*Option available depending on the program subscription

# OTHER REAGENTS

## Auxiliary Reagents Solutions & Test Cards

Cat. No.	Product name	Product description	Pack.
<b>Solutions</b>			
00975	STA-Desorb U	24 vials of STA-Desorb U	24 x 15 mL
00973	STA-Cleaner Solution	6 vials of STA-Cleaner Solution	6 x 2.5 L
00367	STA-CaCl <sub>2</sub> 0.025 M	24 vials of STA-CaCl <sub>2</sub> 0.025 M	24 x 15 mL
00360	STA-Owren Koller	24 vials of STA-Owren Koller • Buffer • pH 7.35	24 x 15 mL
00555	Asserachrom Washing Solution	2 vials of washing solution for Asserachrom	2 x 50 mL
<b>Test Cards</b>			
00550	Test cards for D-Di Test kit	10 test cards	1 x 10
00548	Test cards for F.S. Test and FDP Plasma kits	10 test cards	1 x 10

# RESEARCH PRODUCTS



# RESEARCH PRODUCTS

## Research kits

Cat. No.	Product name	Product description	Pack.
<b>Activity methods</b>			
00281	<b>Staclot VIIa-rTF</b> Chronometric determination of activated factor VII 20 tests per kit if run on automated platform	2 vials of deficient plasma VII • 2 vials of buffer • 2 vials of rsTF-Phospholipides • 2 vials of F.VIIa calibrator • 2 vials of control 1 • 2 vials of control 2	2 x 1 mL
00851	<b>Stachrom HCII</b> Chromogenic assay of Heparin Cofactor II 60 tests per kit if run on automated platform	6 vials of thrombin • 6 vials of substrate • 2 vials of buffer	6 x 2 mL
00346	<b>STA-Stachrom TAFI</b> Chromogenic assay for the quantitative determination of the Thrombin Activatable Fibrinolysis Inhibitor (TAFI) activity - 60 tests per kit if run on automated platform	2 vials of TAFI activator • 2 vials of substrate • 4 vials of carboxypeptidase A • 2 vials of TAFI calibrator • 2 vials of TAFI control	80 tests
00429	<b>STA-Procoag PPL</b> Chronometric determination of procoagulant phospholipid activity - 60 tests per kit if run on automated platform	3 vials of procoagulant phospholipid depleted plasma • 3 vials of F. Xa • 3 vials of Control N • 3 vials of Control P	3 x 40 tests
<b>ELISA method</b>			
00955	<b>Asserachrom VII:Ag</b> Quantitative determination of factor VII:Ag by ELISA Method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-VII:AG-peroxidase • 3 vials of dilution buffer • 3 vials of F.VII calibrator • 3 vials of washing solution • 3 vials of F.VII control	3 x 32 tests
00491	<b>Asserachrom VIIa-AT</b> Quantitative determination of factor VIIa Antithrombin complex by ELISA method	3 x 2 coated strips • 3 vials of sample diluent • 3 vials of anti-AT-peroxidase • 3 vials of TMB • 3 vials of F.VIIa AT calibrator • 3 vials of F.VIIa AT control • 3 vials of AT peroxidase buffer • 1 vial of washing solution	3 x 32 tests
00956	<b>Asserachrom X:Ag</b> Quantitative determination of factor X:Ag by ELISA Method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-X:Ag-peroxidase • 3 vials of dilution buffer • 3 vials of F.X calibrator • 1 vial of washing solution • 3 vials of F.X control	3 x 32 tests
00280	<b>Asserachrom VIII:Ag</b> Quantitative determination of factor VIII:Ag by ELISA method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-VIII:Ag-peroxidase • 3 vials of dilution buffer • 3 vials of F.VIII:Ag calibrator • 1 vial of washing solution • 3 vials of F.VIII:Ag control	3 x 32 tests
00264	<b>Asserachrom sEPCR</b> Quantitative determination of soluble Endothelial Protein C Receptor by ELISA method	3 x 2 coated strips • 3 vials of TMB • 1 vial of washing solution • 3 vials of dilution buffer • 3 vials of sEPCR calibrator • 3 vials of sEPCR control • 3 vials of anti-sEPCR-peroxidase	3 x 32 tests
00261	<b>Asserachrom Total TFPI</b> Quantitative determination of Total Tissue Factor Pathway Inhibitor (TFPI) by ELISA method	3 x 2 coated strips • 3 vials of anti-Total TFPI-peroxidase • 1 vial of washing solution • 6 tablets of OPD • 3 vials of Total TFPI calibrator • 6 tablets of urea peroxide • 3 vials of Total TFPI control • 1 vial of dilution buffer	3 x 32 tests
00616	<b>Asserachrom TAFIa/TAFIai</b> Quantitative determination of activated and/or inactivated TAFI by ELISA method	3 x 2 coated strips • 3 vials of TMB • 3 vials of anti-TAFIa/TAFIai Peroxidase • 3 vials of dilution buffer • 3 vials of TAFIa/TAFIai calibrator • 1 vial of washing solution • 3 vials of TAFIa/TAFIai control	3 x 32 tests
01004	<b>Cy-Quant ELISA sCD146</b> Quantitative determination of soluble CD146	3 x 2 coated strips • 6 tablets of OPD	3 x 32 tests
01514	<b>Cy-Quant MV-TF Activity</b> Kit to evaluate microvesicle-associated TF-dependent procoagulant activity by ELISA	96 divisible wells, 1 vial of washing solution, 1 vial of negative control, 1 vial of anti-TF control, 2 vials of FVII + FX mix, 1 vial of dilution buffer, 1 vial of stop solution, 1 vial of chromogenic FXa substrate, 2 vials of calibrator, 2 vials of low-activity control, 2 vials of high-activity control	96 unitary tests

## Research kits

Cat. No.	Product name	Product description	Pack.
<b>Immuno turbidimetric methods</b>			
<b>00581</b>	<b>Liatest C4b-BP</b> Quantitative determination of C4b-BP by immuno- turbidimetric method 60 tests per kit if run on automated platform	6 vials of latex • 6 vials of buffer	6 x 1 mL
<b>Flow Cytometry</b>			
<b>00452</b>	<b>Platelet PAIg</b> Kit for Platelet Associated Immunoglobulin quantitation by flow cytometry	1 vial of diluent • 1 vial of calibrator • 1 vial of Mab • 1 vial of staining reagent • 1 vial of negative isotypic control • 1 vial of buffer	10 samples
<b>00457</b>	<b>Platelet Calibrator</b> Kit for customized platelet antigen quantitation by flow cytometry	1 vial of diluent • 1 vial of negative isotypic control IgG2b • 1 vial of negative isotypic control IgG1 • 1 vial of calibrator • 1 vial of negative isotypic control IgG2a • 1 vial of staining reagent	50 samples
<b>00418</b>	<b>Platelet GP Screen</b> Kit for customized platelet glycoprotein quantitation by flow cytometry	1 vial of diluent • 1 vial of Mab2 anti-GP Ia • 1 vial of calibrator • 1 vial of Mab2 anti-GP Ib • 1 vial of staining reagent • 1 vial of Mab2 anti-GP IIIa	10 samples
<b>00420</b>	<b>Megamix</b> Beads for cytometer settings in microparticles analysis	1 vial of beads	50 tests
<b>01077</b>	<b>Megamix-Plus FSC</b> Beads for FSC-optimized cytometer settings in microparticles analysis	1 vials of beads	50 tests
<b>01078</b>	<b>Megamix-Plus SSC</b> Beads for SSC-optimized cytometer settings in microparticles analysis	1 vial of beads	50 tests
<b>01169</b>	<b>Mp-Count Beads</b> Absolute counting microparticles by flow cytometry on PPP or purified microparticles	1 vial of 3 mL	100 tests



## Purified proteins

Cat. No.	Product name	Pack.
00519	Purified Fibrinogen, approximately 8 mg, lyophilized, exact value provided in lot insert sheet	1 vial
00557	Purified Prothrombin, approximately 0.5 mg, lyophilized, exact value provided in lot insert sheet	1 vial
00896	Purified Thrombin (Human), 1,000 NIH Units, lyophilized	1 vial
00912	Purified Factor Xa, approximately 10 micrograms, lyophilized, exact value provided in lot insert sheet	1 vial
00888	Purified AT III, approximately 150 micrograms, lyophilized, plasma equivalent value (PEV) provided in lot insert sheet	1 vial
00828	Purified APC, approximately 10 micrograms, lyophilized, exact value provided in lot insert sheet	1 vial
00462	Purified HC II	1 vial

## Chromogenic substrates & Activators

Cat. No.	Product name	Product description	Pack.
<b>Chromogenic substrates</b>			
00873	CBS 34.47 (Thrombin)	Approximately 7.5 micromoles, lyophilized	1 vial
<b>Activators</b>			
00823	Ecarin	Approximately 50 ecarin units, lyophilized, exact value provided in lot insert sheet	1 vial
00501	Ristocetin	10 mg, lyophilized	1 x 5 mL

# Monoclonal Antibodies for Flow Cytometry

Cat. No.	Product name	Pack.
<b>Anti-platelet markers</b>		
01033	CD32, clone 2B2, purif.	0.1 mg
01031	CD36, clone 10.5, purif.	0.1 mg
01030	CD36, clone 10.5, FITC	100 tests
01032	CD36, clone 10.5, PE	100 tests
01025	CD41, clone PL2 49, purif.	0.1 mg
01024	CD41, clone PL2 49, FITC	100 tests
01026	CD41, clone PL2 49, PE	100 tests
01028	CD42b, clone ALMA 19, purif.	0.1 mg
01027	CD42b, clone ALMA 19, FITC	100 tests
01029	CD42b, clone ALMA 19, PE	100 tests
01017	CD61, clone 4F8, purif.	0.1 mg
01016	CD61, clone 4F8, FITC	100 tests
01022	CD62P, clone LYP20, purif.	0.1 mg
01021	CD62P, clone LYP20, FITC	100 tests
01023	CD62P, clone LYP20, PE	100 tests
01005	Fibrinogen, clone 9F9, FITC	100 tests
01083	GPVI, clone 1G5, purif.	0.1 mg
01084	GPVI, clone 1G5, PE	100 tests
<b>Anti-endothelial cell markers</b>		
01006	CD146, clone COM3D9, purif.	100 tests
01007	CD146, clone COM2F6, purif.	100 tests
01008	CD146, clone COM5G6, purif.	100 tests
01148	CD146, clone COM7A4, purif.	100 tests
01010	CD146, clone COM7A4, FITC	100 tests
01009	CD146, clone COM7A4, Biot.	100 tests
01149	CD146, clone S ENDO 1, purif.	100 tests
01013	CD146, clone S ENDO 1, FITC	100 tests
01015	CD146, clone S ENDO 1, PE	100 tests
01012	CD146, clone S ENDO 1, Biot.	100 tests
<b>Isotypic Negative Controls</b>		
01019	Ctl. neg. IgG1 purif. (2DNP2H11)	0.1 mg
01018	Ctl. neg. IgG1 FITC (2DNP2H11)	100 tests
01020	Ctl. neg. IgG1 PE (2DNP2H11)	100 tests
01038	Ctl. neg. IgG2a purif. (2DNP16C12)	0.1 mg
01037	Ctl. neg. IgG2a FITC (2DNP16C12)	100 tests
01039	Ctl. neg. IgG2a PE (2DNP16C12)	100 tests
01035	Ctl. neg. IgG2b purif. (2DNP14G5)	0.1 mg
01034	Ctl. neg. IgG2b FITC (2DNP14G5)	100 tests
01036	Ctl. neg. IgG2b PE (2DNP14G5)	100 tests

## Thrombin Generation (CAT)

Cat. No.	Product name	Product description	Pack.
86192	Thrombin Calibrator	20 vials	20 x 1 mL
86196	PRP Reagent	20 vials	20 x 1 mL
86222	MP Reagent	20 vials	20 x 1 mL
86193	PPP Reagent	20 vials	20 x 1 mL
86194	PPP Reagent Low	20 vials	20 x 1 mL
86195	PPP Reagent High	20 vials	20 x 1 mL
86197	FluCa kit	20 vials of Fluo buffer • 1 vial of Fluo substrate	20 x 1.6 mL 1 x 0.9 mL

## Thrombin Generation (ST Genesis)

Cat. No.	Product name	Product description	Pack.
01277	STG-BleedScreen	3 vials of STG-BleedScreen • 3 vials of STG-RefPlasma BLS • 3 vials of STG-QualiTest Norm BLS • 3 vials of STG-QualiTest Low BLS	3 x 4 x 1 mL
01279	STG-ThromboScreen	3 vials of STG-ThromboScreen -TM • 3 vials of STG-ThromboScreen+TM • 3 vials of STG-RefPlasma TS • 3 vials of STG-QualiTest High TS • 3 vials of STG-QualiTest Norm TS • 3 vials of STG-QualiTest Low TS	3 x 6 x 1 mL
01278	STG-DrugScreen	3 vials of STG-DrugScreen • 3 vials of STG-RefPlasma DS • 3 vials of STG-QualiTest Norm DS • 3 vials of STG-QualiTest Low DS	3 x 4 x 1 mL
01281	STG-Cal&Fluo	3 vials of STG-ThrombiCal • 3 vials of STG-FluoStart • 3 vials of STG-FluoSet	3 x 2 mL 3 x 1.5 mL 3 x 1.5 mL
01280	STG-ThrombiClean	6 vials of STG-ThrombiClean	6 x 2 mL

## Heparin Induced Thrombocytopenia

Cat. No.	Product name	Pack.
01522	5B9 Monoclonal Antibody	3 x 0.5 mg



**Diagnostics**  
is in our blood.

# EDUCATION

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Stago is at the forefront of advancing knowledge and excellence in the complex and critical field of hemostasis. With a rich history of innovation and dedication to the advancement of health, Stago provides a range of education offerings to empower healthcare professionals with the latest insights and skills in hemostasis.

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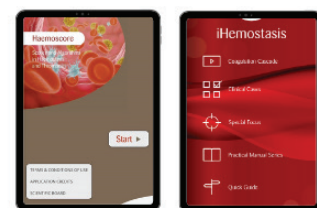
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Stago's iHemostasis application is a valuable primer for those aiming to enhance their understanding of hemostasis. The user-friendly interface presents four distinct sections of interest: Coagulation Cascade, Quick Guide, Special Focus, and Clinical Cases.





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