

TA
**THROMBO-
AGGREGOMETER**

**Platelet
Aggregation**

**SIMPLIFY PLATELET
FUNCTION TESTING**

with a complete panel
of validated agonists

**ON THE NEW
THROMBO-
AGGREGOMETER**


Stago

THROMBO AGGREGOMETER

WHEN TO USE A THROMBO-AGGREGOMETER?

Aid to diagnosis of Platelet Function Disorders

Follow-up of anti-platelet drugs

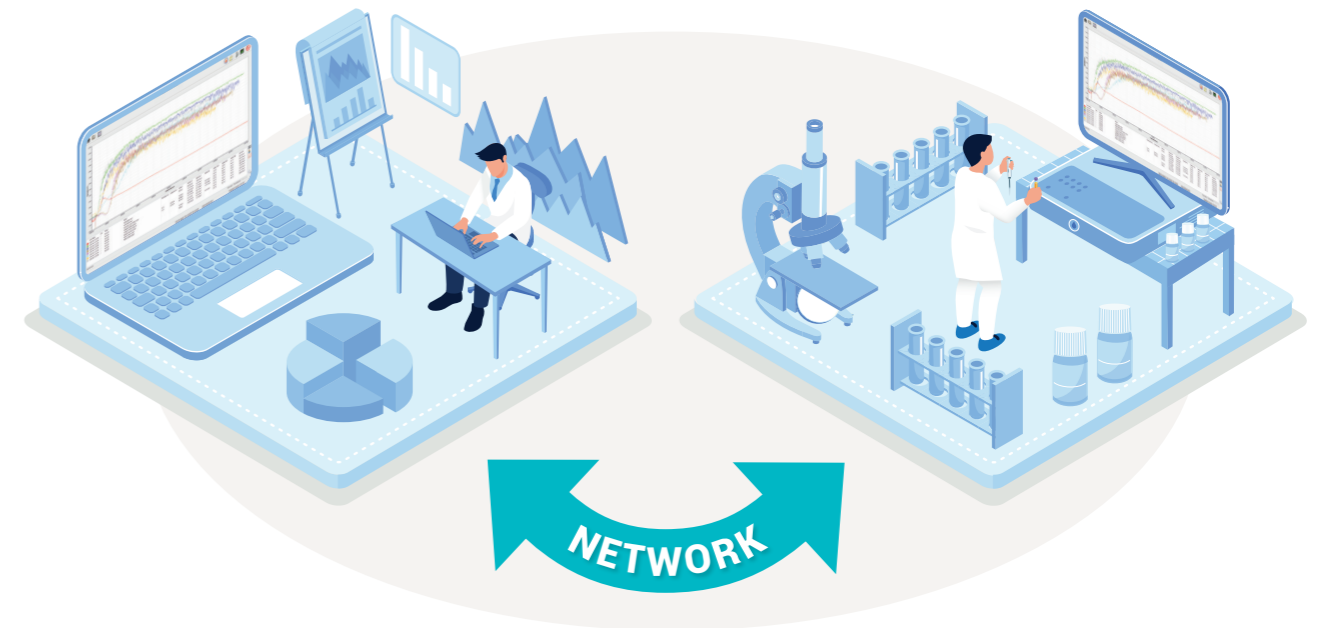
HIT confirmation

Characterization of Von Willebrand Disease with RIPA assay



REMOTE CONNECTION

Visualise, analyse, comment, save and export patient results remotely

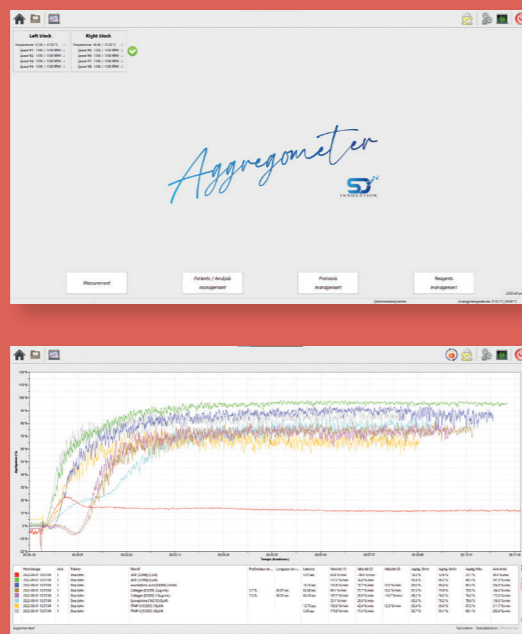


BEST IN CLASS

- "Gold standard" technology - Light Transmission Aggregometry (LTA)
- Infrared wavelength to reduce interferences due to hemolysis, icterus and lipemia (HIL)

TIME SAVINGS WITH 4 TO 8 CHANNELS

STANDARDIZED TEST PANELS



TRACEABILITY

- Automated storage in a daily organized Data Base
- Reagent traceability
- Patient history

USER FRIENDLY

- Editable test settings
- Automated calculation

REAL-TIME CURVE RECORDING

CURVE OVERLAP

A COMPLETE IVD PANEL OF AGONISTS

EASY-TO-USE REAGENTS

- Standardized packaging 3 vials of 1 mL
- Lyophilized, reconstitution with 1 mL H₂O, no extra reagent needed
- Long stability (ex. 2 months at -20°C after reconstitution for ADP)

COMPLIANT WITH INTERNATIONAL GUIDELINES

VALIDATED ON THROMBO-AGGREGOMETER



ADP

COLLAGEN

EPINEPHRINE

TRAP-6

ARACHIDONIC ACID

RISTOCETIN



WITH STAGO EXPERTISE

(expert assistance, webinars, booklet, practical manual about platelets...)



To learn more
CLICK HERE

Cat. Nr.	Designation	Packaging	Conc.	Stab. 18-25°C	Stab. 2-8°C	Stab. -20°C
86921	Glass tubes + agitators	1000	-	-	-	-
86922	Arachidonic Acid	3 x1 mL	15 mM	8 hours	2 weeks	2 months
86923	ADP	3 x1 mL	200 µM	8 hours	2 weeks	2 months
86924	Collagen	3 x1 mL	100 µg/mL	8 hours	1 month	Do not freeze
86925	Epinephrine	3 x1 mL	250 µM	8 hours	2 weeks	2 months
86926	TRAP-6	3 x1 mL	500 µM	8 hours	2 weeks	2 months
87395	Thrombo Aggregometer 8-V3	1	-	-	-	-
87396	Thrombo Aggregometer 4-V3	1	-	-	-	-
50705	Ristocetin	10 x 0.5 mL	15 mg/mL	-	7 days	-
00501	Ristocetin research use only	1x 5 mL	100 mg	-	1 week	-

Results with excellent reproducibility

Within run reproducibility (n = 21)

	Final concentration	Mean maximal aggregation	CV
Arachidonic Acid	1mM	85%	3.8%
ADP	2 µM	82%	6.4%
Collagen	2 µg/mL	84%	5.8%
Epinephrine	5 µM	77%	6.6%
TRAP-6	10 µM	87%	4.2%

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The Thrombo-Aggregometer is an in vitro diagnostic medical device semi-automated platelet aggregation machine. It allows the measurement of the kinetics of aggregation platelet from a Platelet-Rich Plasma (PRP).

The reagents presented in this document are used for the exploration of platelet aggregation in platelet-rich plasma.



Diagnostica Stago S.A.S

Always read the label and instructions for use of the reagents – follow the instructions for use



SD Innovation

Always read the label and instructions for use of the instruments – follow the instructions for use

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Diagnostics is in our blood.



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