



Technothrombin® TGA

Reagent kit for determination of thrombin generation in platelet poor (PPP) or platelet rich (PRP) plasma.

Test principle

The samples are mixed with a phospholipid-, Tissue-factor- and CaCl₂-containing reagent. The formation of thrombin is measured with a fluorogenic substrate.

Reagents and stability (after opening)

Substrate	3 x 1.5 ml	1 Week at RT 1 Month at 2-8°C 6 months at -20°C
Buffer	1 x 3 ml	8 hours at RT 1 Week at 2-8°C 1 Month at -20°C
Thrombin calibrator	1 x 0.5 ml	8 hours at RT 1 Week at 2-8°C 6 months at -20°C
Reagent C low (RCL)	1 x 0.5 ml	8 hours at RT 1 Week at 2-8°C 6 months at -20°C
Reagent C high (RCH)	1 x 0.5 ml	8 hours at RT 1 Week at 2-8°C 6 months at -20°C
Reagent D (RD)	1 x 1.5 ml	8 hours at RT 1 Week at 2-8°C 6 months at -20°C
Control High	1 x 1 ml	4 hours at RT 8 hours at 2-8°C 1 Month at -20°C
Control Low	1 x 1 ml	4 hours at RT 8 hours at 2-8°C 1 Month at -20°C

No. of determinations: 3 x 16

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