



The LTA reagent kits are characterized by standardization of reagents and their test concentrations according to ISTH recommendations which allow comparability among laboratories. As system reagent for Thrombomate XRA with test combinations for screening or special applications it guarantees high quality with long stability.



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LTA 1 KIT

LTA 1 reagent with aggregation inductors Arachidonic acid (AA), Adenosine diphosphate (ADP), Collagen (Col), Epinephrine (EPI) and Thrombin receptor-activating peptide (TRAP) intended for in-vitro determination of platelet aggregation by light transmission aggregometry in platelet rich plasma (PRP).

- Standardized reagent combination for screening
- Inductor concentrations according to ISTH recommendation
- Lyophilized Arachidonic acid (AA) 20 mM with test application AA 1 mM.
- Lyophilized Adenosine diphosphate (ADP) 100 μM with test application ADP 2.5 μM.
- Lyophilized Collagen (Col) 50 μg/ml with test application Col 2 μg/ml.
- Lyophilized Epinephrine (EPI) 100 μM with test application Epi 5 μM.
- Lyophilized Thrombin receptor-activating peptides (TRAP) 500 μM with test application TRAP 10 μM.
- Diluent, Cleaning solution, cuvettes and balls enclosed in the kit.
- Sufficient for 70 screens

Stability (reconstituted): 28 days at 2 – 8 °C REF 057301:

2 x LTA 1 Reagent Tray (5 x 1 ml)

2 x LTA Diluent 20 ml

2 x Clean Pro 15 ml

5 x LTA Cuvette Bar Set à 10 pcs

1 x Balls 2 mm à 600 pcs

1 x Silicone Cap à 12 pcs



LTA 2 KIT

LTA 2 reagent with aggregation inductors Arachidonic acid (AA), Adenosine diphosphate (ADP) and Collagen (Col) intended for in-vitro determination of platelet aggregation by light transmission aggregometry in platelet rich plasma (PRP).

- Standardized reagent combination for special applications
- Lyophilized Arachidonic acid (AA) 20 mM with test application AA 1 mM.
- Lyophilized Adenosine diphosphate (ADP) 100 μM with test application ADP 5 μM.
- Lyophilized Collagen (Col) 50 μg/ml with test application Col 2 μg/ml.
- Diluent, Cleaning solution, cuvettes and balls enclosed in the kit.
- Sufficient for 70 screens

Stability (reconstituted): 28 days at 2 – 8 °C **REF 057302:**

2 x LTA 2 Reagent Tray (3 x 1 ml)

2 x LTA Diluent 20 ml

2 x Clean Pro 15 ml

3 x LTA Cuvette Bar Set à 10 pcs

1 x Balls 2 mm à 300 pcs

1 x Silicone Cap à 12 pcs



LTA 3 KIT

LTA 3 reagent with aggregation inductors Ristocetin (Ris) intended for in-vitro determination of platelet aggregation by light transmission aggregometry in platelet rich plasma (PRP).

- Standardized reagent combination for screening
- Inductor concentrations according to ISTH recommendation
- Lyophilized Ristocetin (Ris) 15 mg/ml with test application Ris 0.6 mg/ml and Ris 1.2 mg/ml.
- Diluent, Cleaning solution, cuvettes and balls enclosed in the kit.
- Sufficient for 60 screens

Stability (reconstituted): 28 days at 2 – 8 °C REF 057303:

2 x LTA 3 Reagent Tray (1 x 1 ml)

2 x LTA Diluent 20 ml

2 x Clean Pro 15 ml

2 x LTA Cuvette Bar Set à 10 pcs

1 x Balls 2 mm à 200 pcs

1 x Silicone Cap à 12 pcs



LTA 4 KIT

LTA 4 reagent with aggregation inductors Arachidonic acid (AA), Adenosine diphosphate (ADP), Collagen (Col) and Ristocetin (Ris) intended for in-vitro determination of platelet aggregation by light transmission aggregometry in platelet rich plasma (PRP).

- Standardized reagent combination for special applications
- Lyophilized Arachidonic acid (AA) 20 mM with test application AA 1 mM.
- Lyophilized Adenosine diphosphate (ADP) 100 μM with test application ADP 2.5 μM.
- Lyophilized Adenosine diphosphate (ADP) 100 μM with test application ADP 5 μM.
- Lyophilized Collagen (Col) 50 μg/ml with test application Col 2 μg/ml.
- Lyophilized Ristocetin (Ris) 15 mg/ml with test application Ris 0.6 mg/ml.
- Diluent, Cleaning solution, cuvettes and balls enclosed in the kit.
- Sufficient for 70 screens

Stability (reconstituted): 28 days at 2 – 8 °C REF 057304:

2 x LTA 4 Reagent Tray (5 x 1 ml)

2 x LTA Diluent 20 ml

2 x Clean Pro 15 ml

5 x LTA Cuvette Bar Set à 10 pcs

1 x Balls 2 mm à 600 pcs

1 x Silicone Cap à 12 pc



LTA 5 KIT

LTA 5 reagent with aggregation inductors Arachidonic acid (AA), Adenosine diphosphate (ADP), Collagen (Col) and Ristocetin (Ris) intended for in-vitro determination of platelet aggregation by light transmission aggregometry in platelet rich plasma (PRP).

- Standardized reagent combination for special applications
- Lyophilized Arachidonic acid (AA) 20 mM with test application AA 1 mM.
- Lyophilized Adenosine diphosphate (ADP) 100 μM with test application ADP 2.5 μM.
- Lyophilized Adenosine diphosphate (ADP) 100 μ M with test application ADP 5 μ M.
- Lyophilized Collagen (Col) 50 μg/ml with test application Col 2 μg/ml.
- Lyophilized Ristocetin (Ris) 15 mg/ml with test application Ris 1.2 mg/ml.
- Diluent, Cleaning solution, cuvettes and balls enclosed in the kit.
- Sufficient for 50 screens

Stability (reconstituted): 28 days at 2 – 8 °C REF 057305:

2 x LTA 5 Reagent Tray (5 x 1 ml)

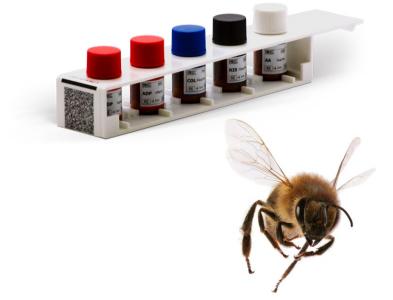
2 x LTA Diluent 20 ml

2 x Clean Pro 15 ml

4 x LTA Cuvette Bar Set à 10 pcs

1 x Balls 2 mm à 600 pcs

1 x Silicone Cap à 12 pcs



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