ADAMTS-13 ACTIVITY ANTIGEN

ELISA CALIBRATORS

Fluorometric assay

TECHNOZYM® ADAMTS13 Activity/Antigen Cal Set















Associated products

TECHNOZYM® ADAMTS13 Activity/Antigen ELISA

TECHNOZYM® ADAMTS13 Activity/Antigen Cont Set

Reference	Presentation	Format
4-5450561	Vial	5 x 0.5 mL

Calibration plasmas for the determination of ADAMTS-13 factor.

A range of additional calibrators for the TECHNOZYM® ADAMTS-13.



Informations

ADAMTS-13 antigen which is an enzyme responsible for the cleavage of von Willebrand factor under blood flow conditions.

A functional defect in the activity of this enzyme leads to the presence of high molecular weight isoforms of VWF, and thus leads to increased platelet aggregation mainly in areas of microvascularization.

This is the known major cause of Thrombotic Thrombocytopenic Purpura (TTP).

Components

- 5 vials x 0.5 mL lyophilized plasma

ADAMTS

Characteristics

- Stability 6 months after reconstitution (-20 ° C)
- Normal values for ADAMTS-13 activity are between: 0.31-1.31 IU / mL (depending on the lots)

Since October 2015, the controls and calibrators in the kit have been calibrated against the 1st WHO international standard (NIBSC code 12/252) in IU / mL.



