



UNITEST α_1 -Antitrypsin

A chromogenic method for the determination of α_1 -antitrypsin activity in plasma.

Test principle

α_1 -antitrypsin + Trypsin (excess) \rightarrow
[α_1 -antitrypsin • Trypsin] + Trypsin (residual)

Substrate $\xrightarrow{\text{Trypsin (residual)}}$ Peptide + pNA

Reagents and stability (after opening)

Trypsin	1 vial	8 hours at 4°C 6 months at -20°C
Trypsin-substrate	1 vial	8 hours at 4°C 6 months at -20°C
Buffer-concentrate	1 vial	see expiry date
Standard plasma	1 vial	8 hours 4°C

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