

thrombin active protein

Human Thrombin

CATALOG #
AAA38440

HOST
Human Plasma

PRODUCT SYNONYMS

Thrombin; Human Thrombin; Thrombin Human; thrombin active protein

PRODUCT SPECIFICATIONS

Host	Human Plasma
Form/Format	The Factor-IIa contains 0.15M NaCl, 0.1M Tris, pH7.4
Concentration	1.4mg/mL (varies by lot)
Sequence Length	239
Physical Appearance	Sterile filtered liquid formulation (1.4mg/mL)
Biological Activity	The specific activity was found to be 2730 NIH Units/mg.
Preparation and Storage	Store at 4°C if entire vial will be used within 7 days. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for thrombin active protein	Description: Thrombin was purified from human plasma.
Product Categories/Family for thrombin active protein	Recombinant & Natural Proteins ; Natural Proteins ; Thrombin

NCBI AND UNIPROT INFORMATION

NCBI GI #	213487
NCBI Official Full Name	thrombin, partial
UniProt Protein Name	Thrombin
UniProt Gene Name	thrombin
UniProt Entry Name	Q91218_ONCMY

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.