

Factor V Active Protein | F5 active protein

Human Factor V

CATALOG #
AAA71836

PRODUCT SYNONYMS

Factor V; Human Factor V; F5 active protein

PRODUCT SPECIFICATIONS

Purity/Purification	Purity: >95% by SDS-PAGE analysis Purification: Immunoaffinity chromatography
Concentration	4.9 mg/ml (varies by lot)
Sequence Length	2224
Specific Activity	52U/mg in a factor V clotting assay (one unit is equivalent to the Factor V activity in on ml of normal human plasma).
Buffer	50% Glycerol
Preparation and Storage	At -20 degree C

ADDITIONAL INFORMATION

Related Product Information for F5 active protein	Human Factor V prepared from fresh frozen plasma using immunoaffinity chromatography.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	182798
NCBI GeneID	2153
UniProt Accession #	P12259 ; Q14285 ; Q2EHR5 ; Q5R346 ; Q5R347 ; Q6UPU6 ; Q8WWQ6 ; A8K6E8
Molecular Weight	330kDa
NCBI Official Full Name	factor V precursor
NCBI Official Synonym Full Names	coagulation factor V (proaccelerin, labile factor)
NCBI Official Symbol	F5
NCBI Official Synonym Symbols	FVL; PCCF; THPH2; RPRGL1
NCBI Protein Information	coagulation factor V; activated protein c cofactor; coagulation factor V jinjiang A2 domain; factor V Leiden; proaccelerin, labile factor
UniProt Protein Name	Coagulation factor V
UniProt Gene Name	F5
UniProt Entry Name	FA5_HUMAN

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.

