

Coagulation Factor VIII (F8) Recombinant Protein | F8 recombinant protein

Recombinant Coagulation Factor VIII (F8)

CATALOG # AAA152342	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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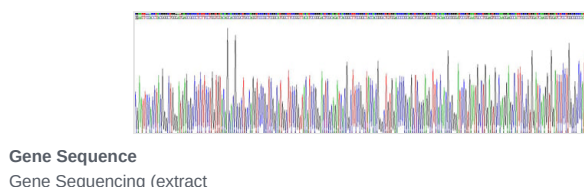
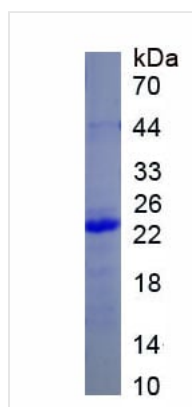
PRODUCT SYNONYMS

Coagulation Factor VIII (F8); Recombinant Coagulation Factor VIII (F8); F8/Coagulation Factor VIII; FVIII; AHF; HEMA; F8B; F8C; Antihemophilic Globulin; Hemophilia A; Anti-Hemophilic Factor A; FVIII Procoagulant Component; F8 Protein; F8 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	His1931~Se r2099
Applicable Applications for F8 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Rat
Isoelectric Point	9.9
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Secreted
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



SDS-PAGE
SDS-PAGE

HLQAGKSAFLVYSTRQVPLQNASGYIRDSQITASGYHGLMTPLQLRHAGGVNANSKEFFAMTKVDLLAPMILHGIEIQGARHR
LSSLVYSQFIIRYSLDQKHLSTYRGKSTGSLNVFFQWGDASTVRNHRFDPPZVARYIRVHPTHASIRIALRHELLGCDLNS

Sequence

ADDITIONAL INFORMATION

Product Categories/Family for F8 recombinant protein	Metabolic pathway; Hematology; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

Molecular Weight	23kDa
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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.

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Online datasheet: <https://stage.aaabiotech.com/coagulation-factor-viii-f8-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/152342>