

Interleukin 1 Eta (IL1h) Recombinant Protein | IL1h recombinant protein

Recombinant Interleukin 1 Eta (IL1h)

CATALOG # AAA153572	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Interleukin 1 Eta (IL1h); Recombinant Interleukin 1 Eta (IL1h); Interleukin 1 Eta; IL1h recombinant protein (prokaryotic); Human; IL1F8; IL36b; FIL1; FIL1-(ETA); FIL1H; IL-1F8; IL-1H2; IL1-ETA; IL1H2; Interleukin 36; Beta; Interleukin-1 Family Member 8; Interleukin-1 homolog 2; IL1h recombinant protein

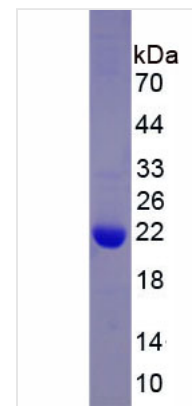
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Met1~Ile158
Applicable Applications for IL1h recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	10
Subcellular Location	Secreted, Cytoplasm
Research Area	Cytokine
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

Amino Acid Info

MKPKKALPSTALSTGKPPPLSSKLSLAPLSSGPPPLSLKACSTTPSEKSKRPPPLGLTGGKLLCPKSTGKPTLGLSGKSGKSGSTVSLPSTPTLSTSTPLNGKIDPSEKESLP
 QNGLKSGKSTPSTPT



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for IL1h recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20070252
NCBI GeneID	27177
NCBI Accession #	NP_055253.2
NCBI GenBank Nucleotide #	NM_014438.4
UniProt Accession #	Q9NZH7; Q3MIH0; Q53SR6; Q7RTZ7; Q9UHA5
Molecular Weight	18,522 Da
NCBI Official Full Name	interleukin-36 beta isoform 1
NCBI Official Synonym Full Names	interleukin 36, beta
NCBI Official Symbol	IL36B
NCBI Official Synonym Symbols	FIL1; FIL1H; IL1F8; IL1H2; IL-1F8; IL-1H2; IL1-ETA; FIL1-(ETA); FILI-(ETA)
NCBI Protein Information	interleukin-36 beta; FIL1 eta; IL-1 eta; IL-1F8 (FIL1-eta); interleukin-1 eta; interleukin 1, eta; interleukin-1 homolog 2; Interleukin-1 Superfamily e; family of interleukin 1-eta; interleukin-1 family member 8; IL1F8 (Canonical product IL-1F8a); interle
UniProt Protein Name	Interleukin-36 beta
UniProt Gene Name	IL36B
UniProt Synonym Gene Names	IL1F8; IL1H2; IL-1 eta; IL-1F8; IL-1H2
UniProt Entry Name	IL36B_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.

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Online datasheet: <https://stage.aaabiotech.com/il36b-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153572>