

Interleukin-18 Recombinant Protein | IL18 recombinant protein

Recombinant human Interleukin-18

CATALOG # AAA81626	HOST E Coli
------------------------------	-----------------------

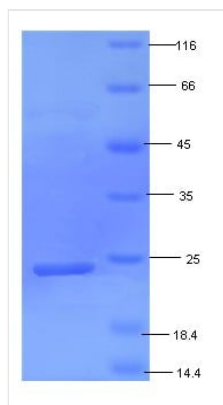
PRODUCT SYNONYMS

Interleukin-18; Recombinant human Interleukin-18; Recombinant human Interleukin-18 protein; IL18 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence	YFGKLESKLS VIRNLNDQVL FIDQGNRPLF EDMTSDCRD NAPRTIFIIS MYKDSQPRGM AVTISVKCEK ISTLSCENKI ISFKEMNPPD NIKDTKSDII FFQRSVPGHD NKMQFESSSY EGYFLACEKE RDLFKLILKK EDELGDRSIM FTVQNED
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for IL18 recombinant protein	Augments natural killer cell activity in spleen cells and stimulates interferon gamma production in T-helper type I cells.
References	[1] "Cloning of the cDNA for human IFN-gamma-inducing factor, expression in Escherichia coli, and studies on the biologic activities of the protein."

NCBI AND UNIPROT INFORMATION

NCBI GI #	47522820
NCBI GeneID	397057
NCBI Accession #	NP_999162.1

NCBI GenBank Nucleotide #	NM_213997.1
UniProt Accession #	O19073 ; Q1HDI4
Molecular Weight	22 kD
NCBI Official Full Name	interleukin-18
NCBI Official Symbol	IL18
NCBI Official Synonym Symbols	IL-18
NCBI Protein Information	interleukin-18; IL-1 gamma; interleukin-1 gamma; IFN-gamma-inducing factor; interferon gamma-inducing factor; interferon-gamma-inducing factor
UniProt Protein Name	Interleukin-18
UniProt Gene Name	IL18
UniProt Synonym Gene Names	IGIF; IL-18; IFN-gamma-inducing factor; IL-1 gamma
UniProt Entry Name	IL18_PIG

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/il18-recombinant-protein-e-coli/81626>