

Interleukin-18 (Il18) Recombinant Protein | Il18 recombinant protein

Recombinant Mouse Interleukin-18 (Il18)

CATALOG #
AAA114050

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Interleukin-18 (Il18); Recombinant Mouse Interleukin-18 (Il18); Il18 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-192aa; Full Length Protein
Sequence	MAAMSEDSCV NFKEMMFIDN TLYFIPEENG DLESDNFGRL HCTTAVIRNI NDQVLFVDKR QPVFEDMTDI DQSASEPQTR LIIYMYKDSE VRGLAVTLVS KDSKMSTLSC KNKISFEEM DPPENIDDIQ SDLIFFQKRV PGHNKMEFES SLYEGHFLAC QKEDDAFKLI LKKKDENGDK SVMFTLTNLH QS
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6680413
NCBI GeneID	16173
NCBI Accession #	NP_032386.1
NCBI GenBank Nucleotide #	NM_008360.2
UniProt Accession #	P70380
Molecular Weight	24.1 kDa
NCBI Official Full Name	interleukin-18 isoform a
NCBI Official Synonym Full Names	interleukin 18
NCBI Official Symbol	Il18
NCBI Official Synonym Symbols	Ig1f; IL-18
NCBI Protein Information	interleukin-18
UniProt Protein Name	Interleukin-18
UniProt Gene Name	Il18
UniProt Synonym Gene Names	Ig1f; IL-18; IFN-gamma-inducing factor; IL-1 gamma

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.