

Interferon Alpha And Beta Receptor Recombinant Protein | IFNAR1 recombinant protein

Recombinant Mouse Interferon Alpha And Beta Receptor Subunit 1

CATALOG # AAA39140	HOST Sf9, Baculovirus cells
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PRODUCT SYNONYMS

Interferon Alpha And Beta Receptor; Recombinant Mouse Interferon Alpha And Beta Receptor Subunit 1; IFNAR1 Mouse; IFN-R-1; IFN-alpha/beta receptor 1; Type I interferon receptor 1; Ifar; Ifnar; Infar CD118 and Ifnar1; Interferon Alpha And Beta Receptor Mouse Recombinant; IFNAR1 recombinant protein

PRODUCT SPECIFICATIONS

Host	Sf9, Baculovirus cells
Purity/Purification	Greater than 90.0% as determined by SDS-PAGE.
Form/Format	Sterile filtered colorless solution. IFNAR1 protein solution (0.5mg/ml) contains Phosphate buffered saline (pH7.4) and 10% glycerol.
Sequence	ENLKPPENID VYIIDNYTL KWSSHGESMG SVTFSAEYRT KDEAKWLKVP ECQHTTTTKC EFSLLDTNVY IKTQFRVRAE EGNSTSSWNE VDPFIPFYTA H MSPPEVRLE AEDKAILVHI SPPGQDGNMW ALEKPSFSYT IRIWQKSSSD KKTINSTYYV EKIPELLPET TYCLEVKAIH PSLKKHSNYS TVQCISTTVA NKMPVPGNLQ VDAQGKSYVL KWDYIASADV LFRAQWLPY SKSSSGSRSD KWKPIPTCAN VQTTHCVFSQ DTVYTGTFLL HVQASEGNHT SFWSEEKFD SQKHILPPPP VITVTAMSDT LLVYVNCQDS TCDGLNVEII FWENTSNTKI SMEKDGPEFT LKNLQPLTVY CVQARVLFRA LLNKTSNFSE KLCEKTRPGS FSTLEHH HHHH
Sequence Length	590
Preparation and Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for IFNAR1 recombinant protein	Description: IFNAR1 Mouse Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 411 amino acids (27-429a.a) and having a molecular mass of 46.8kDa IFNAR1 is fused to an 6 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.
Product Categories/Family for IFNAR1 recombinant protein	Cytokines and Growth Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	160358843
NCBI GeneID	15975
NCBI Accession #	NP_034638.2
NCBI GenBank Nucleotide #	NM_010508.2
UniProt Accession #	P33896; Q80UJ3
NCBI Official Full Name	interferon alpha/beta receptor 1
NCBI Official Synonym Full Names	interferon (alpha and beta) receptor 1
NCBI Official Symbol	Ifnar1

NCBI Official Synonym Symbols	lfar; lfrc; CD118; lfna; lnfa
NCBI Protein Information	interferon alpha/beta receptor 1
UniProt Protein Name	Interferon alpha/beta receptor 1
UniProt Gene Name	lfna1
UniProt Synonym Gene Names	lfar; lfna; IFN-R-1; IFN-alpha/beta receptor 1

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/lfna1-recombinant-protein-sf9-baculovirus-cells/39140>