

Interferon regulatory factor 7 (Irf7) Recombinant Protein | Irf7 recombinant protein

Recombinant Mouse Interferon regulatory factor 7 (Irf7)

CATALOG #
AAA113171

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Interferon regulatory factor 7 (Irf7); Recombinant Mouse Interferon regulatory factor 7 (Irf7); Irf7 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	1-457aa; Full Length
Sequence	MAEVRGVQRV LFGDWLLGEV SSGQYEGQLW LNEARTVFRV PWKHFGRDDL DEEDAQIFKA WAVARGRWPP SGVNLPPPEA EAAERRRRG WKTNFRCALH STGRFILRQD NSGDPVDPHK VYELSRELGS TVGPATENRE EVSLSNALPT QGVSPGSFLA RENAGLQTPS PLLSSDAGDL LLQVLQYSHI LESESGADPV PPQAPGQEQQD RYEEEPYAAW QVEAVPSRP QQPALTERSL GFLDVTIMYK GRTVLQAVVG HPRCVFLYSP MAPAVRTSEP QPVIFPSPAE LPDQKQLHYT ETLLQHVSPP LQLELRGSL WALRMGKCKV YWEVGSPMGT TGPSTPPQLL ERNRHTPIFD FSTFFRELEE FRARRRQGSP HYTIYLGFGQ DLSAGRPKEK TLILVKLEPW VCKAYLEGVQ REGVSSLDSS SLGLCLSSTN SLYEDIEHFL MDLGQWP
Species	Mouse
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.

ADDITIONAL INFORMATION

Related Product Information for Irf7 recombinant protein	IRF7 encodes interferon regulatory factor 7, a member of the interferon regulatory transcription factor (IRF) family. IRF7 has been shown to play a role in the transcriptional activation of virus-inducible cellular genes, including interferon beta chain genes. Inducible expression of IRF7 is largely restricted to lymphoid tissue. Multiple IRF7 transcript variants have been identified, although the functional consequences of these have not yet been established.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8567364
NCBI GeneID	54123
NCBI Accession #	NP_058546.1
NCBI GenBank Nucleotide #	NM_016850.3
UniProt Accession #	P70434
Molecular Weight	51,222 Da
NCBI Official Full Name	interferon regulatory factor 7 isoform 1
NCBI Official Synonym Full Names	interferon regulatory factor 7

NCBI Official Symbol	Irf7
NCBI Protein Information	interferon regulatory factor 7
UniProt Protein Name	Interferon regulatory factor 7
UniProt Gene Name	Irf7
UniProt Synonym Gene Names	IRF-7

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/irf7-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113171>