

Zinc finger protein Helios (Ikzf2) Recombinant Protein | Ikzf2 recombinant protein

Recombinant Mouse Zinc finger protein Helios (Ikzf2)

CATALOG #
AAA113573

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Zinc finger protein Helios (Ikzf2); Recombinant Mouse Zinc finger protein Helios (Ikzf2); Ikzf2 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	1-526. Full Length
Sequence	METDAIDGYI TCDNELSPEG EHANMAIDL T SSTPNGQHAS PSHMTSTNSV KLEMQSDEEC DRQPLSREDE IRGHDEGSSL EEPLIESSEV ADNRPVQDLQ GEGGIRLPNG KLKCDVCGMV CIGPNVLMVH KRSHTGERPF HCNQCGASFT QKGNLLRHIK LHSGEKPFKC PFCSYACRRR DALTGHLRTH SVGKPHKCN CGRSYKQRSS LEEKKERCHN YLQNVSMEEA GQVMSSHVPP MEDCKEQEPI MDNNISLVPF ERPAVIEKLT ANMGKRKSST PQKFVGEKLM RFSYPDIHFD MNLTYEKEAE LMQSHMMDQA INNAITYLGA EALHPLMQHA PSTIAEVAPV ISSAYSQVYH PNRIERPISR ETSDSHENNM DGPISLIRPK SRQEREASPS NSCLDSTDSE SSHDDRQSYQ GNPALNPKRK QSPAYMKEDV KALDATKAPK GSKDIYKVF NGEGEQIRAF KCEHCRVLFL DHVMTIHM G CHGYRDPLEK NICGYRSQDR YEFSSHIVRG EHTFH
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 Ikzf2 recombinant protein	This gene encodes a member of the Ikaros family of zinc-finger proteins. Three members of this protein family (Ikaros, Aiolos and Helios) are hematopoietic-specific transcription factors involved in the regulation of lymphocyte development. This protein forms homo- or hetero-dimers with other Ikaros family members, and is thought to function predominantly in early hematopoietic development. Multiple transcript variants encoding different isoforms have been found for this gene, but the biological validity of some variants has not been determined.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31544069
NCBI GeneID	22779
NCBI Accession #	NP_035900.2
NCBI GenBank Nucleotide #	NM_011770.4
UniProt Accession #	P81183; Q8C8A3
Molecular Weight	66.8 kDa
NCBI Official Full Name	zinc finger protein Helios
NCBI Official Synonym Full Names	IKAROS family zinc finger 2

NCBI Official Symbol	Ikzf2
NCBI Official Synonym Symbols	Helios; Zfpn1a2; Znfn1a2; A730095J18Rik
NCBI Protein Information	zinc finger protein Helios
UniProt Protein Name	Zinc finger protein Helios
UniProt Gene Name	Ikzf2
UniProt Synonym Gene Names	Helios; Zfpn1a2; Znfn1a2

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/ikzf2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113573>