

Recombinant Mouse Ikzf2 protein, His&Myc-tagged

Cat. No. Ikzf2-3089M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ikzf2 protein(P81183)(1-526aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-526aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	66.8 kDa
AA Sequence	METDAIDGYITCDNELSPEGEHANMAIDLTSSTPNGQHASPSHMTSTNSVKLEMQS DEECDRQPLSREDEIRGHDEGSSLEEPLIESSEVADNRKVQDLQEGEGIRLPNGKLK CDVCGMVCIGPNVLMVHKRSHTGERPFHCNQCASFTQKGNLLRHIKLHSGEKPFK CPFCSYACRRRDALTGHLRTHSVGKPHKCNYCGRSYKQRSSLEEHEKERCHNYLQN VSMEAAGQVM SHHVPPMEDCKEQEPIMDNNISLVPFERPAVIEKLTANMGKRKSST PQKFVGEKLMRFSYPDIHFDMNLTYEKEAELMQSHMMDQAINNAITYLGAEALHPLM QHAPSTIAEVAPVISSAYSQVYHPNRIERPISRETSDSHENNMDGPISLIRPKSRPQE REASPSNSCLDSTDSESSHDDRQSYQGNPALNPKRKQSPAYMKEDVKALDATKAP KGS�KDIYKVFNGEGEQIRAFKCEHCRVFLDHVMTIHMGC HGYRDPLECNICGYR

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SQDRYEFSSHIVRGEHTFH

Purity

Greater than 85% as determined by SDS-PAGE.

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name

[Ikzf2 IKAROS family zinc finger 2 \[Mus musculus \]](#)

Official Symbol

[Ikzf2](#)

Synonyms

IKZF2; IKAROS family zinc finger 2; zinc finger protein Helios; ikaros family zinc finger protein 2; zinc finger protein, subfamily 1A, 2 (Helios); Helios; Zfpn1a2; Znfn1a2; A730095J18Rik;

Gene ID

[22779](#)

mRNA Refseq

[NM_011770](#)

Protein Refseq

[NP_035900](#)

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