

Recombinant Human IKZF3 Protein (Met1-Lys509), C-MYC/DDK tagged

Cat. No. IKZF3-4121H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human IKZF3 (Met1-Lys509) fused with the C-terminal MYC/DDK tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Lys509
Description	IKAROS family zinc finger 3 (IKZF3), also known as Aiolos, is a hematopoietic-specific transcription factors involved in the regulation of lymphocyte development. This gene product is a transcription factor that is important in the regulation of B lymphocyte proliferation and differentiation.
Form	Lyophilized powder/frozen liquid
Molecular Mass	55.99 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.

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Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	IKZF3 IKAROS family zinc finger 3 (Aiolos) [Homo sapiens (human)]
Official Symbol	IKZF3
Synonyms	IKZF3; IKAROS family zinc finger 3 (Aiolos); zinc finger protein, subfamily 1A, 3 (Aiolos), ZNFN1A3; zinc finger protein Aiolos; Aiolos; zinc finger protein, subfamily 1A, 3 (Aiolos); AIO; AIOLOS; ZNFN1A3;
Gene ID	22806
mRNA Refseq	NM_001257408
Protein Refseq	NP_001244337
MIM	606221
UniProt ID	Q9UKT9

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