

Recombinant Human IKZF1 protein, MYC/DDK-tagged

Cat. No. IKZF1-125H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IKZF1 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	57.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	IKZF1 IKAROS family zinc finger 1 (Ikaros) [Homo sapiens]
Official Symbol	IKZF1
Synonyms	IKZF1; IKAROS family zinc finger 1 (Ikaros); zinc finger protein, subfamily 1A, 1 (Ikaros) , ZNFN1A1; DNA-binding protein Ikaros; hIk 1; Hs.54452; IKAROS; LyF 1; CLL-associated antigen KW-6; Ikaros (zinc finger protein); ikaros family zinc finger protein 1; lymphoid transcription factor LyF-1; zinc finger protein, subfamily 1A, 1

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	(Ikaros); IK1; LYF1; hlk-1; PRO0758; ZNFN1A1;
Gene ID	10320
mRNA Refseq	NM_006060
Protein Refseq	NP_006051
MIM	603023
UniProt ID	Q13422
Chromosome Location	7pter-7qter
Pathway	Calcineurin-regulated NFAT-dependent transcription in lymphocytes, organism-specific biosystem;
Function	DNA binding; metal ion binding; nucleic acid binding; protein heterodimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;