

Recombinant Human IKZF5 Protein, N-His6ABP tagged

Cat. No. IKZF5-12H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IKZF5 Protein with N-His6ABP tag (ABP = Albumin Binding Protein derived from Streptococcal Protein G) was expressed in E. coli.
Species	Human
Source	E.coli
Description	Members of the Ikaros (ZNFN1A1; MIM 603023) family of transcription factors, which includes Pegasus, are expressed in lymphocytes and are implicated in the control of lymphoid development.
Molecular Mass	28 kDa including tags
AA Sequence	IKGTRSSLSSKKMWGVLQKKTSNLGYRRALINLSPPSMVVQKPDYLNDFTHEIPNI QTDSYESMAKTTPTGGLPRDPQELMVDNPLNQLSTLAGQL
Purity	>80% by SDS-PAGE and Coomassie blue staining
Applications	Blocking agent and positive assay control using corresponding antibodies.
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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Storage	Upon delivery store at -20 centigrade. Avoid repeated freeze/thaw cycles.
Concentration	≥0.5 mg/mL
Storage Buffer	PBS and 1M Urea, pH 7.4.
Shipping	Shipped in liquid form on wet ice.

GENE INFORMATION

Gene Name	IKZF5 IKAROS family zinc finger 5 [Homo sapiens (human)]
Official Symbol	IKZF5
Synonyms	IKZF5; IKAROS family zinc finger 5; THC7; PEGASUS; ZNFN1A5; zinc finger protein Pegasus; zinc finger protein, subfamily 1A, 5 (Pegasus); zinc finger transcription factor Pegasus
Gene ID	64376
mRNA Refseq	NM_001271840
Protein Refseq	NP_001258769
MIM	606238
UniProt ID	Q9H5V7

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