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IKZF5 Protein (AA 1-453) (His tag)



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Overview

Quantity:	1 mg
Target:	IKZF5
Protein Characteristics:	AA 1-453
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This IKZF5 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MGEKKPETLD FVKDFQEYLT QQTHHVNMIS GSVSSDKEAE TLQGGTQNHD ALSANSPCLA
	LPAAATDSDQ NGLDHPSVEV SLDESAGMLV DGFERTFDGK LKCRYCNYAS KGTARLIEHI
	RIHTGEKPHR CHLCPFASAY ERHLEAHMRS HTGEKPYKCE LCSFRCSDRS NLSHHRRRKH
	KMLPIKGTRP SLGNKKMWGV LQKKVSSLGY TRRTLINLSP PSMVVHKADY LSDFAHEIPS
	IQSEAYEHLA KASHSVGLSR DPQELMVDNP LNQLSTLAGQ LSSLPPDTQN PASPDTGPCP
	DEKPFMIQQP PPPACSSAVS TSVAQSSSPA SPEGRPSHNH RNCSPMAGPS SERSGRTSTP
	SISNSQPSTP APALPVQDPQ LLHHCQHCDM YFADNILYTI HMGCHGFENP FQCNICGCKC
	KNKYDFACHF ARGACCQHSS RCAFRRTDDH VTK
Specificity:	Xenopus laevis (African clawed frog)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: IKZF5 Alternative Name Zinc finger protein Pegasus (ikzf5) (IKZF5 Products) Background: Recommended name: Zinc finger protein Pegasus. Alternative name(s): Ikaros family zinc finger protein 5 UniProt: Q6NRM0 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: