

# Datasheet for ABIN1477775 IKZF5 Protein (AA 1-434) (His tag)



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Overview	
Quantity:	1 mg
Target:	IKZF5
Protein Characteristics:	AA 1-434
Origin:	Xenopus tropicalis
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 TLQGAGTDSD QNGLDHPSVE
	VSLDESAGML VDGFERTFDG KLKCRYCNYA SKGTARLIEH IRIHTGEKPH RCHLCPFASA
	YERHLEAHMR SHTGEKPYKC ELCSFRCSDR SNLSHHRRRK HKMLPIKGTR PSLGNKKMWG
	VLQKKVSSLG YTRRTLINLS PPSMVVHKPD YLSDFAHEIP SIQSEAYESL AKASHSGVLS
	RDPQELMVDN PLNQLSTLAG QLSSLPPDTQ NPASPDTGPC PDEKPFMIQQ PPPPACASAV
	STSVAQSSSP ASPEGRPTHN HRNCSPMAGP SSERSGRTST PSISNSQPST PAPALPAQDP
	QLLHHCQHCD MYFADNILYT IHMGCHGFEN PFQCNICGCK CKNKYDFACH FARGACCQHA
	SRCAFRRTDD HVAK
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
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.

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#### Product Details

Purity:

> 90 %

## 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:	A0JPB4

### Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	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
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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