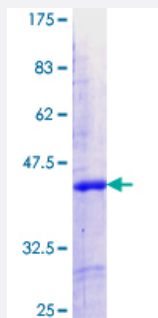


# ZNFN1A5 (Human) Recombinant Protein (Q01)

Catalog # H00064376-Q01

Size 25 ug, 10 ug

## Applications



## Specification

<b>Product Description</b>	Human ZNFN1A5 partial ORF ( NP_071911.2, 2 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Sequence</b>	GEKKPEPLDFVKDFQEYLTQQTHHVNISMISGVSVDKEAEALQGAGTDGDQNGLDHPSVEVSLDENSGMLVDGFERTFDGKLKCRYCNYASKGTARLIEH
<b>Host</b>	Wheat Germ (in vitro)
<b>Theoretical MW (kDa)</b>	36.63
<b>Interspecies Antigen Sequence</b>	Mouse (96); Rat (98)
<b>Preparation Method</b>	<a href="#">in vitro wheat germ expression system</a>
<b>Purification</b>	Glutathione Sepharose 4 Fast Flow
<b>Quality Control Testing</b>	12.5% SDS-PAGE Stained with Coomassie Blue.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>Storage Instruction</b>	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	Best use within three months from the date of receipt of this protein.

## Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

## Gene Info — IKZF5

Entrez GeneID	<a href="#">64376</a>
GeneBank Accession#	<a href="#">NM_022466</a>
Protein Accession#	<a href="#">NP_071911.2</a>
Gene Name	IKZF5
Gene Alias	DKFZp781B0249, FLJ22973, PEGASUS, ZNFN1A5
Gene Description	IKAROS family zinc finger 5 (Pegasus)
Omim ID	<a href="#">606238</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	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.[supplied by OMIM]
Other Designations	OTTHUMP00000020670 zinc finger protein, subfamily 1A, 5 zinc finger protein, subfamily 1A, 5 (Pegasus) zinc finger transcription factor Pegasus