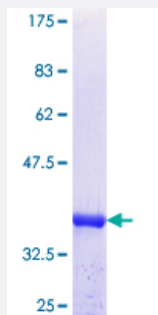


FHL3 (Human) Recombinant Protein (Q01)

Catalog # H00002275-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human FHL3 partial ORF (NP_004459.2, 3 a.a. - 102 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	ESFDCAKCNESLYGRKYQTDSPYCVPCYDNTFANTCAECQQLIGHDSRELFYEDRHFHEGCFR CCRCQRSLADEPFTCQDSELLCND CYCSAFSSQCS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	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 — FHL3

Entrez GeneID	2275
GeneBank Accession#	NM_004468
Protein Accession#	NP_004459.2
Gene Name	FHL3
Gene Alias	MGC19547, MGC23614, MGC8696, SLIM2
Gene Description	four and a half LIM domains 3
Omim ID	602790
Gene Ontology	Hyperlink
Gene Summary	LIM proteins are defined by the possession of a highly conserved double zinc finger motif called the LIM domain.[supplied by OMIM]
Other Designations	LIM-only protein FHL3 OTTHUMP00000004724

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)