

Full-Length

LEMD1 (Human) Recombinant Protein (P01)

Catalog # H00093273-P01

Size 50 ug

Specification

Product Description	Human LEMD1 full-length ORF (1 a.a. - 108 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVDVKCLSDCKLQNQLEKLGFS GPILPSTRKLYEKKLVQLLVSPPCAPPVMNGPRELDGAQDS DDSEGG LQEHQAPESHMGLSPKRETTARKTRLSRAGEKKVSQWA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	38.3
Interspecies Antigen Sequence	Rat (69)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — LEMD1

Entrez GeneID	93273
GeneBank Accession#	AK026628.1
Gene Name	LEMD1
Gene Alias	LEMP-1
Gene Description	LEM domain containing 1
Omim ID	610480
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000035324