

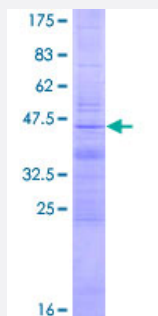
Full-Length

LY86 (Human) Recombinant Protein (P01)

Catalog # H00009450-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human LY86 full-length ORF (NP_004262.1, 1 a.a. - 162 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MKGFTATLFLWTLIFPSCSGGGGGKAWPTHVVCSDSGLEVLYQSCDPLQDFGFSVEKCSKQLK SNINIRFGILREDIKELFLDLALMSQGSSVLNFSYPICEAALPKFSFCGRRKGEGQYYAGPVNNPEFTI PQGEYQVLLELYTEKRSTVACANATIMCS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	44.3
Interspecies Antigen Sequence	Rat (66)
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 — LY86

Entrez GeneID	9450
GeneBank Accession#	NM_004271.3
Protein Accession#	NP_004262.1
Gene Name	LY86
Gene Alias	MD-1, MMD-1, dJ80N2.1
Gene Description	lymphocyte antigen 86
Omim ID	605241
Gene Ontology	Hyperlink
Gene Summary	RP105-associated OTTHUMP00000015993 OTTHUMP00000039217
Other Designations	MD-1, RP105-associated OTTHUMP00000015993 OTTHUMP00000039217

Disease

- [Asthma](#)
- [Atherosclerosis](#)
- [Crohn Disease](#)