

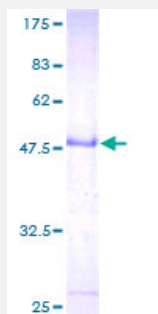
Full-Length

LYPD5 (Human) Recombinant Protein (P01)

Catalog # H00284348-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human LYPD5 full-length ORF (AAH57816, 1 a.a. - 249 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGVPRVILLCLFGAALCLTGSQALQCYSFEHTYLGPFDLRAMKLPSISCPHECFEAILSLDTGYRA PVTLVVRKGCWTGPPAGQTQSNADALPPDYSVVRGCTTDKCNAHLMTHDALPNLSQAPDPPTLS GAECYACIGVHQDDCAIGRSRRVQCHQDQTACFQNGRMTVGNFVVPVYIRTCHRPSCCTTEGST SPWTAIDLQGSCEGYLCNRKSMTQPFTSASATTPPRALQVLALLPVLLLVLGLSA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	53.13
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 — LYPD5

Entrez GeneID	284348
GeneBank Accession#	BC057816
Protein Accession#	AAH57816
Gene Name	LYPD5
Gene Alias	FLJ30469, PRO4356
Gene Description	LY6/PLAUR domain containing 5
Gene Ontology	Hyperlink
Other Designations	metastasis-associated protein

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)