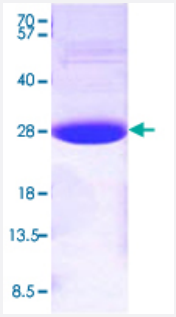
Full-Length

Lypla1 (Mouse) Recombinant Protein

Catalog # P4342 Size 100 ug

Applications



Specification

Product Description	Mouse Lypla1 (NP_032892, 1 a.a. - 230 a.a.) full-length recombinant protein with His tag expressed in *Escherichia coli*.
Sequence	MGSSHHHHHHSSGLVPRGSHMCGNNMSAPMPAVVPAARKATAAVIFLHGLGDTGHGWAEAFA GIKSPHIKYICPHAPVMPVTLNMNMAMPSWFDIVGLSPDSQEDESGIKQAAETVKALIDQEVKNGIP SNRIILGGFSQGGALSLYTALTTQQKLAGVTALSCWLPLRASFSQGPINSANRDISVLQCHGDCDP LVPLMFGSLTVERLKALINPANVTFKIYEGMMHSSCQQEMMDVKHFIDKLLPPID
Host	Escherichia coli
Theoretical MW (kDa)	26.8
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purification	Conventional Chromatography
Concentration	0.5 mg/mL
Purity	> 90% by SDS-PAGE
Quality Control Testing	15% SDS-PAGE Stained with Coomassie Blue

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Storage Buffer	In 20 mM Tris-HCl buffer, 0.1 M NaCl, pH 8.0 (10% glycerol, 1 mM DTT).
Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Lypla1

Entrez GeneID	18777
Protein Accession#	NP_032892
Gene Name	Lypla1
Gene Alias	Pla1a
Gene Description	lysophospholipase 1
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000024030|lysophopholipase 1|phospholipase 1a

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