

## Product datasheet for **TP720900M**

### LYPLA2 (NM\_007260) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human lysophospholipase II (LYPLA2)
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Met1-Val231
Tag:	C-His
Predicted MW:	25.8 kDa
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 $\mu$ m filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	Endotoxin level is < 0.1 ng/ $\mu$ g of protein (< 1 EU/ $\mu$ g)
Storage:	Store at -80°C.
Stability:	Stable for at least 3 months from date of receipt under proper storage and handling conditions.
RefSeq:	<a href="#">NP_009191</a>
Locus ID:	11313
UniProt ID:	<a href="#">O95372</a> , <a href="#">A0A140VJC9</a>
RefSeq Size:	1648
Cytogenetics:	1p36.11
RefSeq ORF:	693
Synonyms:	APT-2; APT2; DJ886K2.4
Summary:	Lysophospholipases are enzymes that act on biological membranes to regulate the multifunctional lysophospholipids. There are alternatively spliced transcript variants described for this gene but the full length nature is not known yet. [provided by RefSeq, Jul 2008]
Protein Pathways:	Glycerophospholipid metabolism



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