

Recombinant Mouse Putative phospholipase B-like 2(Plbd2)



Catalog No: #AP73689

Orders: order@abscitech.com
 Package Size: #AP73689-1 10ug #AP73689-2 50ug #AP73689-3 100ug #AP73689-4 200ug #AP73689-5 500ug #AP73689-6 1mg

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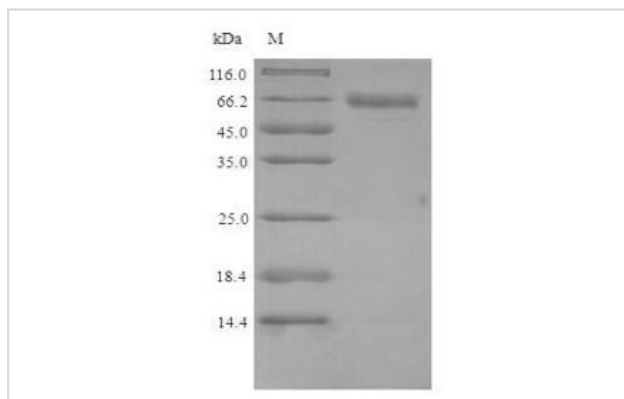
Description

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|-------------------|--|
| Product Name | Recombinant Mouse Putative phospholipase B-like 2(Plbd2) |
| Brief Description | Recombinant Protein |
| Host Species | E.coli |
| Target Name | Plbd2 |
| Other Names | 66.3 kDa protein; 76 kDa protein; p76LAMA-like protein 2; Lamina ancestor homolog 2; Phospholipase B domain-containing protein 2 |
| Accession No. | Uniprot ID: Q3TCN2 |
| Target Species | Ms |
| SDS-PAGE MW | 31.58kDa |
| Target Length | Full Length, 47-594aa |
| Tag Info | N-terminal 6xHis-tagged |
| Target Sequence | LPTLGPGWQRQNPDPVSRTRSLLDAASGQLRLEDGFHPDAVAWANLTNAIRETGWAYLDLSTNGRYNDS LQAYAAGVVEASVSEELIYMHWMNTVVNYCGPFEYEVGYCEKLNFLLEANLEWMQREMELNPDSYWHQV RLTLLQLKGLSDSYEGRLTFPTGRFTIKPLGFLLLQISGDLEDLEPALNKTNTKPSLGSGSCSALIKLLPGGHDL VAHNTWNSYQNMLRIIKYRLQFREGPQEEYPLVAGNNLVFSSYPGTIFSGDDFYILGSLVTLETTIGNKNPA LWKYVQPQGCVLEWIRNVANRLALDGATWADVFKRFNSGTYNQWMIVDYKAFLPNGPSPGSRVLTILEQI PGMVVADKTAELYKTTYWASYNIPYFETVFNASGLQALVAQYGDWFSYTKNPRAKIFQRDQSLVEDMDAMV RLMRYNDFLHDPLSLCEACNPKPNAENASARSDLNPANGSYPFQALHQRAGGIDVKVTSFTLAKYMSMLAA SGPTWDQCPPFQWSKSPFHSMHMGQPDLWMFSPIRVPWD |
| Formulation | Tris-based buffer, 50% glycerol |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |

Application Details

Greater than 90% as determined by SDS-PAGE.

Images



Background

Putative phospholipase.

References

De novo sulfur SAD phasing of the lysosomal 66.3 kDa protein from mouse. Lakomek K., Dickmanns A., Mueller U., Kollmann K., Deuschl F., Berndt A., Lubke T., Ficner R. *Acta Crystallogr. D* 65:220-228(2009)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.