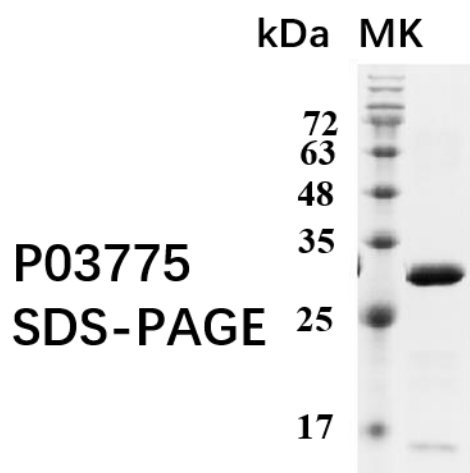


Recombin human PLBD1 protein

Catalog#:P03775 Derived from E.coli

DESCRIPTION	Recombinant Human PLBD1 protein is produced by our E.coli expression system with His tag. Uniprot: Q6P4A8 Gene ID: 79887
Size	26 KDa
FORMULATION	Lyophilized from a 0.2 µm filtered solution of Tris-HCl, PH 8.0.
SHIPPING	The product is shipped at -20°C temperature. Upon receipt, store it immediately at the temperature listed below.
STORAGE	Reconstituted protein solution can be stored at 4-7°C for 2-3 months, stable at < -20°C for 1-2 years.
RECONSTITUTION	Reconstituted protein solution can be diluted with distilled PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
QUALITY CONTROL	(Liquid)Concentration: 1 mg/mL as determined by BCA. Purity: 85% as determined by reducing SDS-PAGE.
AMINOACID	Recombinant protein is produced by our E.coli expression system and the target gene encoding 1-224aa aa is expressed with a 6*His tag at the N-terminus.
BACKGROUND	In view of the small size of the putative binding pocket, it has been proposed that it may act as an amidase or a peptidase. Exhibits a weak phospholipase activity, acting on various phospholipids, including phosphatidylcholine, phosphatidylinositol, phosphatidylethanolamine and lysophospholipids.



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