



Recombinant Human Phospholipase A1 member A (PLA1A)

Product Code	CSB-BP018084HU
Abbreviation	PLA1A
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.
Uniprot No.	Q53H76
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	DAPPT PQPCKADFQS ANLFEGTDLK VQFLLFVPSN PSCGQLVEGS SDLQNSGFNA TLGTKLIHIG FRVLGKPSW IDTFIRTLR ATNANVIAVD WIYGSTGVYF SAVKNVIKLS LEISLFLNKL LVLGVSESSI HIIGVSLGAH VGGMVGQLFG GQLGQITGLD PAGPEYTRAS VEERLDAGDA LFVEAIHTDT DNLGIRIPVG HVDYFVNGGQ DQPGCPTFFY AGYSYICDH MRAVHLYISA LENSCPLMAF PCASYKAFLA GRCLDCFNPF LLSCPRIGLV EQGGVKIEPL PKEVKVYLLT TSSAPYCMHH SLVEFHLKEL RNKDTNIEVT FLSSNITSSS KITIPKQQRY GKGIIAHATP QCQINQVKFK FQSSNRVWKK DRTTIIGKFC TALLPVNDRE KMVCLPEPVN LQASVTVSCD LKIACV
Source	Baculovirus
Target Names	PLA1A
Protein Names	Recommended name: Phospholipase A1 member A EC= 3.1.1.- Alternative name(s): Phosphatidylserine-specific phospholipase A1 Short name= PS-PLA1
Expression Region	26-456
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	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



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