

Phospholipase D3 Recombinant Protein | Pld3 recombinant protein

Recombinant Mouse Phospholipase D3 (Pld3)

CATALOG # AAA230853	HOST Cell Free Expression
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PRODUCT SYNONYMS

Phospholipase D3; Recombinant Mouse Phospholipase D3 (Pld3); Pld3 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-488. Full length.
Sequence	MKPKLMYQEL KVPVEEPAGE LPLNEIEAWK AAEKKARWVL LVLILAVVGF GALMTQLFLW EYGDHLFGP NQRPAPCYDP CEAVLVESIP EGLEFPNATT SNPSTSQAWL GLLAGAHSSL DIASFYWTLT NNDTHTQEPS AQQGEEVLQQ LQALAPRGVK VRIAVSKPNG PLADLQSLQ SGAQVRMVDK QKLTHGVLHT KFWVVDQTHF YLGSANMDWR SLTQVKELGV VMYNCSCALAR DLTKIFEAYW FLGQAGSSIP STWPRSFDR YNQETPMEIC LNGTPALAYL ASAPPPLCPS GRTPDLKALL NVVDSARSFI YIAVMNYLPT MEFSHPRRFW PAIDDLRRA AYERGVKVR LISCWGHSDP SMRSFLLSLA ALHDNHTSD IQVKLFVPT DESQARIPYA RVNHNKYMVT ERASYIGTSN WSGSYFTETA GTSLLVTQNG HGGLRSQLEA VFLRDWESPY SHDLDTANS VGNACRL
Sequence Length	488
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Related Product Information for Pld3 recombinant protein	This is a recombinant transmembrane protein expressed in a cell-free expression system.
Product Categories/Family for Pld3 recombinant protein	Transmembrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	957567583
NCBI GeneID	18807
NCBI Accession #	NP_001304284.1
NCBI GenBank Nucleotide #	NM_001317355.1
UniProt Accession #	O35405 ; Q3U5M5
Molecular Weight	58.2 kDa
NCBI Official Full Name	phospholipase D3
NCBI Official Synonym Full Names	phospholipase D family, member 3

NCBI Official Symbol	PLD3
NCBI Official Synonym Symbols	Sam-9
NCBI Protein Information	phospholipase D3
UniProt Protein Name	Phospholipase D3
UniProt Gene Name	PLD3
UniProt Synonym Gene Names	Sam9; PLD 3; SAM-9
UniProt Entry Name	PLD3_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/pld3-recombinant-protein-cell-free-expression/230853>