



Recombinant Mouse Lipid phosphate phosphohydrolase 1 (Ppap2a)

Product Code	CSB-CF717214MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q61469
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MFDKTRLPYVALDVICVLLAGLPFAILTSRHTPFQRGIFCNDDSIKYPYKEDTIPY ALLG GIVIPFCIIVMSIGESLSVYFNVLHSNSFVGNPYIATIIYKAVGAFLFGVSASQSLT DIAK YTIGSLRPHFLAICNPDWSKINCSDGYIEDYICQGNEEKVKEGRLSFYSGHSSF SMYCML FVALYLQARMKGDWARLLRPMLQFGLIAFSIYVGLSRVSDYKHHWSDVTVGLI QGAAMAI LVALYVSDFFKDTHSYKERKEEDPHTTLHETASSRNYSTNHEP
Source	in vitro E.coli expression system
Target Names	Plpp1
Protein Names	Recommended name: Lipid phosphate phosphohydrolase 1 EC= 3.1.3.4 Alternative name(s): 35 kDa PAP Short name= mPAP Hydrogen peroxide- inducible protein 53 Short name= Hic53 PAP2-alpha Phosphatidate phosphohydrolase t
Expression Region	1-283
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 protein
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 of lyophilized form is 12 months at -20°C/-80°C.