



Recombinant Rat Lipid phosphate phosphohydrolase 1 (Ppap2a)

Product Code	CSB-CF018414RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O08564
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MFDKPRLPYVVLDVICVLLAGLPFIILTSRHTPFQRGVFCTDESIKYPYREDTIPY ALLG GIVIPFCIIVMITGETLSVYFNVLHSNSFVSNHYIATIIYKAVGAFLFGASASQSLTD IAK YSIGRLRPHFLAVCNPDWSKINCSDGYIENFVCQGNEQKVREGRLSFYSGHSS FSMYCML FVALYLQARMKGDWARLLRPMLQFGLVALSIYVGLSRVSDYKHHWSDVLIGLI QGAVVAI LVLVLYVTDFFKTTESNKERKEDSHTTLHETTNRQSYARNHEP
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): PAP2-alpha Phosphatidate phosphohydrolase type 2a Phosphatidic acid phosphatase 2a Short name= PAP-2a Short name= PAP2a
Expression Region	1-282
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.