



Recombinant Pig Inositol monophosphatase 3 (IMPAD1)

Product Code	CSB-CF011697PI
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	F1RT67
Product Type	Transmembrane Protein
Immunogen Species	Sus scrofa (Pig)
Sequence	MAPMGIRLSPLGVAVFCLLGLGVLYHLYSGFLAGRFSLFGMGGEPPGGGAAGP GAAADGGTVDLREMLAVSVLAAVRGGDEVRRVRESNVLHEKSKGKTREGAD DKMTSGDVLSNRKMFYLLKTAFPNVQINTEEHVDATDQEVLWDRKIPEDILKEI ATPQEVPAESVTWIDPLDATQEYTEDLRKYVTTMVCVAVNGKPVLGVIHKPF SEYTAWAMVDGGSNVKARTSYNEKTPRIVVSRSHSGMVKQVALQTFGNQTTII PAGGAGYKVLALLDVPDKSQEKADLYIHVTYIKKWDICAGNAILKALGGHMTTL SGEEISYTGSDGIEGGLLASVRVDHQALVRKLPDLEKTGHK
Source	in vitro E.coli expression system
Target Names	IMPAD1
Protein Names	Recommended name: Inositol monophosphatase 3 Short name= IMP 3 Short name= IMPase 3 EC= 3.1.3.25 EC= 3.1.3.7 Alternative name(s): Golgi 3-prime phosphoadenosine 5-prime phosphate 3-prime phosphatase Short name= Golgi-resident PAP phosph
Expression Region	1-359
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.