



Recombinant Inositol-1-monophosphatase (suhB)

Product Code	CSB-BP364973EOD
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.	P0ADG6
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	>85% (SDS-PAGE)
Sequence	MHPMLNIAVR AARKAGNLIA KNYETPDAVE ASQKGSNDFV TNVDKAAEAV IIDTIRKSYP QHTIITEESG ELEGTDQDVQ WVIDPLDGT NFIKRLPHFA VSIAVRIKGR TEVAVVYDPM RNELFTATRG QGAQLNGYRL RGSTARDLDG TILATGFPPK AKQYATTYIN IVGKLFNECA DFRRTGSAAL DLAYVAAGRV DGF FEIGLRP WDF AAGELLV REAGGIVSDF TGGHNYMLTG NIVAGNPRVV KAMLANMRDE LSDALKR
Source	Baculovirus
Target Names	suhB
Protein Names	Recommended name: Inositol-1-monophosphatase Short name= I-1-Pase Short name= IMPase Short name= Inositol-1-phosphatase EC= 3.1.3.25
Expression Region	1-267
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
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 of lyophilized form is 12 months at -20°C/-80°C.