



Recombinant Probable protein phosphatase methylesterase 1 (B0464.9)

Product Code	CSB-EP859383CXY
Abbreviation	B0464.9
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.	Q9BIB3
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MSDDKLDTLP DLQSETSHVT TPHRQNDLLR QAVTHGRPPP VPSTSTSGKK REMSELPWSD FFDEKKDANI DGDVFNVIK GNEGPIFYLL HGGGYSGLTW ACFAKELATL ISCRVVAPDL RGHGDTKCS D EHDLSKETQI KDIGAIFKNI FGEDDSPVCI VGHSMGGALA IHTLNAKMIS SKVAALIVID VVEGSAMEAL GGMVHFLHSR PSSFPSIEKA IHWCLSSGTA RNPTAARVSM PSQIREVSEH EYTWRIDLTT TEQYWKGWFE GLSKEFLGCS VPKMLVLAGV DRLDRDLTIG QMQGKFQTCV LPKVGHCVQE DSPQNLADEV GRFACRHRIA QPKFSALASP PDPAILEYRK RHHQ
Source	E.coli
Target Names	B0464.9
Protein Names	Recommended name: Probable protein phosphatase methylesterase 1 Short name= PME-1 EC= 3.1.1.89
Expression Region	1-364
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.