



Recombinant Probable phosphatase YPTB2019 (YPTB2019)

Product Code	CSB-MP737689YAH
Abbreviation	YPTB2019
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.	Q66AW1
Product Type	Recombinant Protein
Immunogen Species	Yersinia pseudotuberculosis serotype I (strain IP32953)
Purity	≥85% (SDS-PAGE)
Sequence	MYPVDLHMHT VASTHAYSTL HDYIAEAKLK NIKLFAITDH GPDMADAPHY WHFMNMRVWP RLVDGVGILR GIEANIKNLD GDIDCTGPML DAVDLLIAGF HEPVFPPQDK AANTQAMIAT MAQGNVHIIS HPGNPKYPVD IPAIAQAAAK YNVALELNNS SFAHSRKGSE ANCRAIAAAV RDAGGWLALG SDSHIAYALG IFEHCERIAA EVNFPQERIL NVSPRRLDY LEQRGRPAIP ELAEL
Source	Mammalian cell
Target Names	YPTB2019
Protein Names	Recommended name: Probable phosphatase YPTB2019 EC= 3.1.3.-
Expression Region	1-245
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.