



Recombinant Probable tyrosine-protein phosphatase F54C8.4 (F54C8.4)

Product Code	CSB-MP330354CXY
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.	P34442
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MVRVCRVVPK DWSKFQPVGN VIPRTRFIVF KTPINSQLST KIHKEQRFTT NDLFRQLSER GQYLGLVVDL SDTDRYYDKK DITGMCVQYE KVNCPGRGFI ERDDCVESFH QVIQDYTDKC DDPDALIGVH CTNGINRCGY LICRFLIDRL GWSSHEAIDA FEQARGYSIE KGAYVMALHK AAKDKRDKQV DSDSDSSERQ RKKKNKRKHR EIVEHENIVL INTIIGELGS QAASVSGTDY QNSPNGVSVD PGQPQPHHWG FAIKRSKYAQ LNQPVANGAN TPPEPSEGTP QEEEEFEEDF EEIEEETETE PGKGQSVSSK RRARRNRMQK YMQVMQRGRF HEIQAIREEV ALSHGSARD
Source	Mammalian cell
Target Names	F54C8.4
Protein Names	Recommended name: Probable tyrosine-protein phosphatase F54C8.4 EC=3.1.3.48
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
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.