



Recombinant Putative protein-tyrosine sulfotransferase (tpst-2)

Product Code	CSB-EP632363CXY-B
Abbreviation	tpst-2
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.	Q20351
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MRAILDAHPD VRCGGETMLL PSFLTWQAGW RNDWVNNSGI TQEVFDDAVS AFITEIVAKH SELAPRLCNK DPYTALWLPT IRRLYPNAKF ILMIRDARAV VHSMIERKVP VAGYNTSDEI SMFVQWNQEL RKMTFQCENNA PGQCIVVYYE RLIQKPAEEI LRITNFLDLP FSQQMLRHQD LIGDEVLDND QEFASQVKN SINTKALTSW FDCFSEETLR KLDDVAPFLG ILGYDTSISK PDYSTFADDD FYQFKNFYS
Source	E.coli
Target Names	tpst-2
Protein Names	Recommended name: Putative protein-tyrosine sulfotransferase EC= 2.8.2.20 Alternative name(s): Tyrosylprotein sulfotransferase Short name= TPST
Expression Region	1-259
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.