



Recombinant T-box protein 2 (tbx-2)

Product Code	CSB-EP613903CXY-B
Abbreviation	tbx-2
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q19691
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MAFNPFALGR PDLLLPMFGA GVGPGAGGP PPNLFFSMLQ AGFPPGPVGS PPEDDGVTDD PKVELDEREL WQQFSQCGTE MVITKSGRRI FPAYRVKISG LDKKSQYFVM MDLVPADHR YKFNNSRWMI AGKADPEMPK TLYIHPDPS TGEHWMSKGA NFHKLKLTNN ISDKHGYTIL NSMHKYQPRL HVVRCADRHN LMYSTFRTFV FRETEFIAVT AYQNEKVTEL KIENNPFAKG FRDAGAGKRE KKRQLHRMNG DATQSPPGKT ASLPTHSPHP SESNSEDDEP TLKCKPEPS QTPTTSSLST STPTLSAHH PLRSPQFCIP PPIDMMYQNM PMDLLAHWQM ATLFPQFSMA LNSPAASL LSKHLAKASS ECKVEATSED SEEAKEPEVK KEQKSVTPPK KGGFDVLDLL SKP
Source	E.coli
Target Names	tbx-2
Protein Names	Recommended name: T-box protein 2
Expression Region	1-423
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>