



Recombinant *Xenopus laevis* C-terminal-binding protein 2 (ctbp2)

Product Code	CSB-EP895253XBE
Abbreviation	ctbp2
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.	Q9W758
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Purity	>85% (SDS-PAGE)
Sequence	MDKHKVKRQR LDRICDGIRP PILNGPMPVR PLVALLDGRD CTIEMPILKD VATVAFCDQAQ STQEIHEKVL SEAVGALMYH TITLSREDLE KFKALRIIHK IGSGYDNIDI KSAELGIAV CNIPSASVEE TADSTLCHIL NLYRRVTWLH QAMREGNRPA SVEQIREVAG GAARIRGETL GIIGLGRIGQ AVALRAKAFN FTVIFYDPYL ADGVERSLGL QRMATLQELL MHSDCITLHC NLNEHNHHLI NDFTIKQMRQ GCFLVNTARG GLVDEKALAQ ALKDGRIRGA ALDVHESEPF SFSQGPKDA PNLICTPHTA WYSEHASIEA REEAAKEIRR AIAGPIPSL RNCVNKDYLL AAVQWSGMEQ AAVHPELNGA SSYRFPFPGVV GVTSAGHPSA IEGLVASSHP LIPSVSHTPS PGQTTKPPDP REIPTDQ
Source	E.coli
Target Names	ctbp2
Protein Names	Recommended name: C-terminal-binding protein 2 Short name= CtBP2 Alternative name(s): C-terminal-binding protein B TCF-3 corepressor CtBP XCtBP
Expression Region	1-437
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



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