



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

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|--------------------------|---|
| Product Code | CSB-YP895253XBE |
| 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 SSYRFP PGVV GVTSAGHPSA IEGLVASSHP LIPSVSHTPS PGQTTKPPDP REIPTDQ |
| Source | Yeast |
| 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 |



of lyophilized form is 12 months at -20°C/-80°C.