



Recombinant Xenopus laevis Torsin-2A (tor2a)

Product Code	CSB-BP737883XBE
Abbreviation	tor2a
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.	Q68F68
Product Type	Recombinant Protein
Immunogen Species	Xenopus laevis (African clawed frog)
Purity	≥85% (SDS-PAGE)
Sequence	A WEVLSLPFSL YNFYECGFKV DIEALDCDLA RNVFGQHQAQ ELLFKSVKEF IESDNPSKPL VLSLHGWSGT GKTFVSSLLV KHLFKEGSQS RFVHFFSPVL HFPRVQNLEQ YKVDLKGWIQ GNLTACGRSL FVFEEMDKMH PGLIDAIVPF LGTSWVYGS NYRKAIFLFI SNAGGDDINE VALDFWRQRK DREDIRLHHL ESAISKAVFS NPKHGFWQSQ IINQHLLDVI VPFLPLRPSH VRQCVRTEMV QQGLEPEEVL VNNITDSFVY FPEDEKVFSS TGCKTVASRI NYFV
Source	Baculovirus
Target Names	tor2a
Protein Names	Recommended name: Torsin-2A Alternative name(s): Torsin family 2 member A
Expression Region	20-314
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 of Mature 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.