



Recombinant *Xenopus laevis* CXXC-type zinc finger protein 4 (cxxc4)

Product Code	CSB-EP773858XBE
Abbreviation	cxxc4
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.	Q800L6
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Purity	>85% (SDS-PAGE)
Sequence	MHRNDSQRLG KPGGAPESLQ MANNNFLSTL SPEHCRPLAG ECMNKLKCGA AEAEIMNLPE RVGTFSAIPA LGGISLPPGV IVMTALHSPA AASAAVTDSA FQIANLADCP QNNSGAGGN PAKKKRKRCG VCVPCRLIN CGVCSSCRNR KTGHQICKFR KCEELKKKPG TSLEVRGDDS FFPCLASSLI PPFSPPFQCF LSPFKMHHSF SESPSRL
Source	E.coli
Target Names	cxxc4
Protein Names	Recommended name: CXXC-type zinc finger protein 4 Alternative name(s): Inhibition of the Dvl and axin complex protein Short name= xldax
Expression Region	1-217
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.