



# CXXC-type zinc finger protein 1 (CXXC1)

<b>Product Code</b>	CSB-BP868380HU
<b>Abbreviation</b>	CXXC1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9P0U4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MEGDGSDPEP PDAGEDSKSE NGENAPIYCI CRKPDINCFM IGCDCNNEWF HGDCIRITEK MAKAIREWYC RECREKDPKL EIRYRHKKS ERDGNERDSS EPRDEGGGRK RPVPDPDLQR RAGSGTG VGA MLARGSASPH KSSPQPLVAT PSQHHQQQQQ QIKRSARMCG ECEACRRTED CGHCDFCRDM KKFGGPNKIR QKCRLRQCQL RARESYKYFP SSLSPVTPSE SLPRRRRPLP TQQQPQPSQK LGRIREDEGA VASSTVKEPP EATATPEPLS DEDLPLDPLD YQDFCAGAFD DHGLPWMSDT EESPFLDPAL RKRAVKVKHV KRREKKSEKK KEERYKRHRQ KQKHKDKWKH PERADAKDPA SLPQCLGPGC VRPAQPSSKY CSDDCGMKLA ANRIYEILPQ RIQQWQQSPC IAEEHGKLL ERIRREQQSA RTRLQEMERR FHELEAILR AKQQAVREDE ESNEGSDSDT DLQIFCVSCG HPINPRVALR HMERCYAKYE SQTSGSMYP TRIEGATRLF CDVYNPQSKT YCKRLQVLCPEHSRDPKVPA DEVCGCPLVR DVFELTGDFC RLPKRQCNRH YCWEKLRAE VDLERVRVWY KLDELFEQER NVRTAMTNRA GLLALMLHQT IQHDPLTTDL RSSADR
<b>Source</b>	Baculovirus
<b>Target Names</b>	CXXC1
<b>Protein Names</b>	Recommended name: CpG-binding protein Alternative name(s): CXXC-type zinc finger protein 1 PHD finger and CXXC domain-containing protein 1
<b>Expression Region</b>	1-656
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.