



Recombinant *Drosophila yakuba* Protein cubitus interruptus (ci)

Product Code	CSB-EP528000DMR-B
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.	O77027
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila yakuba</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	FEGCFKAYSR LENLKTHLRS HTGEKPYTCE YPGCSKAFSN ASDRAKHQNR THSNEKPYIC KAPGCTKRYT DPSSLRKHVK TVHGAEFYAN KKHKGLPLDD VNSRLQRDNS QGRHNLQEHN IDSSPCSEDS HIGKILGTSS PSIKSESDIS SSNHQLVNGV RASDGLLTYS PDDLAENLHL DDGWNCDDDV DVADLPIVLR AMVNIGSGNA SASAIGGAVL ARQRFRSRLQ TKGINSSTIM LCNIPESNRT IGISELNQRI TELKMEPCTA GDIKIPMSTN TAIEVFPEDL LQNHTTFRNT VLNKQGISTV SGSVQQQFRR DSQNSTASTY YGSMQSRSS QSSQVSSIPT MRPIPSCTTT AASFYDPISP GCSRRSSQMS NGVNCYAFTS TSGLPIINKD LNA
Source	E.coli
Target Names	ci
Protein Names	Recommended name: Protein cubitus interruptus
Expression Region	1-403
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.