



# Recombinant *Drosophila ananassae* Ubiquitin carboxyl-terminal hydrolase calypso (calypso)

<b>Product Code</b>	CSB-EP457289DKY
<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>	B3MIV9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Drosophila ananassae</i> (Fruit fly)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MNMTGGGAGP QAGPNSSCNI PNSSLLATAP VAATMPIAQL ADGWLELESD PGLFTLLLED FGCHDVQVEE VYDLQKPIES PYGFIFLFRW IEERRARRKI VETTAEIFVK DEEAISSIFF AQQVVPNSCA THALLSVLLN CNENNLQLGD TLSRLKAHTK GMSPENKGLA IGNTPELACA HNSHAMPQAR RRLERTGAGV SSCRFTGEAF HFVSFVPING QLFELDGLKP YPMNHGGWED HEDWTDKFRR VMTERLGIAT GEQDIRFNLM AVVPDRRIAI THKLKMLRTN QAIVSGTLQK LLKADEQGE GNGDPQRPDT PSTLLEPSAF TARDLQSLK NLDTEIAINE QHLADENDRR HKFKVDASRR THNYDKFICT FLSMLAHQGV LGELVSQHLL PSKKISGQSA ANRLNKQSN TANAGATAAG AAGAAPKSQQ QQAAAAKNGK SPSKTPGRRR KGRNKCKKRK
<b>Source</b>	E.coli
<b>Target Names</b>	calypso
<b>Protein Names</b>	Recommended name: Ubiquitin carboxyl-terminal hydrolase calypso EC= 3.4.19.12 Alternative name(s): BAP1 homolog
<b>Expression Region</b>	1-470
<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.
<b>Shelf Life</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.