



Recombinant Danio rerio Dynactin subunit 2 (dctn2)

Product Code	CSB-BP742480DIL
Abbreviation	dctn2
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.	Q7T3H1
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MADPKYANLP GIASNEPDVY ETSDLPEDDQ AQFESELEEL CSDSVERIVV NPNAAYDKFK DKHVSASLD FSDRISKNNR VGYESGDYEL LAEGCGVKET PQQKYQRLVN EIHELCDQVE KIQTSTKESG AEERLTPVAL AQQAAQLKQQ LVSAHLDSL GPDAHINLTD PDGALAKRLL TQLEVARGVR SGAGADGKTA APKGPDGVL YELHSRPEQE KFTESAKVAE LERRLALET AVGSGSDKRG PLSSGVQGSS LTETLELLQA RVSALDAATL DQVEARLQSV LGKMNEIAKH KATMEDAETQ SKVSQLYDVV QKWDAMATSL PQVVRRLTAV RELHEQAMQF GQLLTHLDTT QQMINNSLKD NSTLLTQVQQ TMKENLLAVE ENFSALDQRM KKLNK
Source	Baculovirus
Target Names	dctn2
Protein Names	Recommended name: Dynactin subunit 2
Expression Region	1-405
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.