



Recombinant Drosophila melanogaster Origin recognition complex subunit 5 (Orc5)

Product Code	CSB-MP636547DLU
Abbreviation	Orc5
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.	Q24169
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MEAICSSLEP LFPCREAAIE TLGELIGDSS ETYPSAIYLF GHSGTGKTAL TRAFLEKCEGK RQNVRTAHLN AIECYTTKIM LEILLDSLAP DQGDALKVDN MLDFVEQLRR QAATRVEDQG FLIAVDNAER LRDMDANVLP VLLRLQELTN LNLCVILLSQ LPFEKFYKNT GLSEIVCLHL AQYNKAETQR ILGSDFQQVR NQLLEQFAQD KKRLEICQEA VTEDFYNNYL NLFLSVFYKA CRDVPQLQLT ARKCLSTYLE PVLDTGVDAT DISRLWRHIA GPLRSALTQI YMRIEKPAEE VEDFTAIEDQ SVRKLAQSLE LPYYAKFLLI AAFLASHNAA KQDKRLFVKH HGKQRKRMQT VNARAKTTEK MSTTLGPKSF SIDRLLAIFY AILEEKVGLT CNLLSQISTL VHLNLLSFVS GEQNIMEGSA RLQCTIGLEF VLQIGKVVGF NVRQYLCDFM
Source	Mammalian cell
Target Names	Orc5
Protein Names	Recommended name: Origin recognition complex subunit 5
Expression Region	1-460
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



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