



Recombinant Mouse Origin recognition complex subunit 3 (Orc3)

Product Code	CSB-MP872863MO
Abbreviation	Orc3
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.	Q9JK30
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MHTGPRTMAT SSVSKGCFVF KPDKFKRKVF VPIEDYFNNE ELDSEDSKLR FETYSLLWQR MKSETEQLQE ELNENLFDNL VDFLQKSHPE FQKNSRDWGS QMKFREIPTA ALILGVNVTD HDVILRSLTE TLQNNVTPYV VSLQAKDCPD VKHFLQKFTS QLMDCCVDRH SKEVTSGKAL KKTNYSMDSL CSWYSAVTQK ADHKVTIKKR TASGHWRSPV VVLILKSMES FTSKVLQDFI TISSQHLHEF PLILIFGIAT SPVIIHRLLP HSVSSLLCVE LFAQLSCEQH LTVVLDKLLL TPQFPFKLSK KALQVLTNIF LYHDFSISQSF IKGIKLSLLE HFYSQPLSVL CCDLSEAKKR VNVFSVSQCE NIRRLPSFRR YVENQPLGKQ VALLTNETFL KEKTQSLLD LHVYHINYFL VLRCLHNFTS SLPKYPLGRQ IRELYCTCLE KKIWDSEYK SALQLLRMLA KDELVSILQR CIEVLDSSTE KQLGNTTQKI KDFLTQFQNL DADSKEEEDA CGSQPKGLQK TDLYHLQKSL LEMKELRRTK KPTKFEMLRE NVMNFIDNLV RDYLLPPESQ PLHEVVYFSA ANTLREHLNA APRIALHTAL NNPYYYLKNE ELEGICIPNTA PDICIAYKLH LECSSLINLV DWAEAFATVV TAAEKMDANS TVSEEMSEVI HARFIRAVSE LELLGFIKPT KQKTDHVARL TWGGC
Source	Mammalian cell
Target Names	Orc3
Protein Names	Recommended name: Origin recognition complex subunit 3 Alternative name(s): Origin recognition complex subunit Latheo
Expression Region	1-715
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.