



# Recombinant Mouse Origin recognition complex subunit 3 (Orc3)

<b>Product Code</b>	CSB-BP872863MO
<b>Abbreviation</b>	Orc3
<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>	Q9JK30
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MHTGPRTMAT SSVSKGCFVF KPDKKRRKVF 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 LQSLSCSEQH LTVVLDKLLL TPQFPFKLSK KALQVLTNIF LYHDFSIQSF 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
<b>Source</b>	Baculovirus
<b>Target Names</b>	Orc3
<b>Protein Names</b>	Recommended name: Origin recognition complex subunit 3 Alternative name(s): Origin recognition complex subunit Latheo
<b>Expression Region</b>	1-715
<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.

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