



Recombinant Rat Origin recognition complex subunit 3 (Orc3)

Product Code	CSB-EP686980RA
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.	Q4R180
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MATSSVSKGC FVFKPDFKKR KISVPIEDYF NNEELDSEDS KLRFETYRLL WQRIKSETEQ LQEGLNENLF DNLVDFLQKS HSEFQKNSGN WGSQMRLREI PTAALILGVN VTDHDVIFRS LTETLHNNVT PYVVSLLQAKD CPDVKHFLQK LTSELIDCCV DRNSKEEKND KALRRTSYSM DSLSSWYSTV AQKTGPKMMS KKRATCSQWQ SPPVVLILKN MESFSTKVLQ DFIISSQHL HEFPLILIFG IATSPVIIHR LLPHSVSSLL CIELFQSLSC KEHLTVVLDK LLLTPQFPFK LSKKALQVLT NIFLYHDFSI QNFIKGLKLS LLEHFYSQPL SVLCCDLSEA KKRINVFSVN QCEKIRRLPS FRRYVENQPL EKQVALLTNE TFLKEETQSL LEDLHVYHIN YFLVLRCLHN FTSSLPKYPL GRQIRELYCT CLEKKIWDSE EYESALQLLR MLAKDELMGI LEQCVKVLNS STEKQLSNTA QKIKGFLTQF QNLDDSKEEE DACGSQPKGL QKTDLYHLQK SLLEMKELRR TTKKPTKFEM LRENVINFID NLVRDYLLPP EGQPLHEVVY FSAANTLREH LNAAPRIALH TALNNPYYL KNEALKSEEG CIPSVAPDIC IAYKLHLECS RLINLVDWSE AFATVVTAEE KMDTNSTVSE EMSEIIHARF IRAVSELELL GFIKPTKQKT DHVARLTWGG C
Source	E.coli
Target Names	Orc3
Protein Names	Recommended name: Origin recognition complex subunit 3
Expression Region	1-711
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

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