

Recombinant Mouse Cct3 protein

Cat. No. Cct3-5291M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cct3 protein(P80318)(1-545 aa) was expressed in Baculovirus.
Species	Mouse
Source	Baculovirus
ProteinLength	1-545 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MMGHRPVLVLSQNTKRESGRKVQSGNINAAKTIADIIRTCLGPKSMMKMLLDPMGGI VMT NDGNAILREIQVQHPPAAKSMIEISRTQDEEVGDGTTSVIILAGEMLSVAEHFLEQ QMHPT VVISAYRMALDDMISTLKKISTPVDVNNREMMLSIINSSITTKVISRWSSLAC NIALDAV KTVQFEENGRKEIDIKKYARVEKIPGGIIEDSCVLRGVMINKDVTHTPRMRR YIKNPRIVL LDSSLEYKKGESQTDIEITREEDFTRILQMEEYIHQLCEDIIQLKPDVVIT EKGISDLA QHYLMRANVTAIRRVKTDNNRIARACGARIVSRPEELREDDVGTGAGL LEIKKIGDEYF TFITDCKDPKACTILLRGASKEILSEVERNLDAMQVCRNVLLDPQLV PGGGASEMAVAH ALTEKSKAMTGVEQWPYRAVAQALEVIPRTLQNCGASTIRLLT SLRAKHTQESCETWGV NGETGTLVDMKELGIWEPLAVKLQTYKTAVETAVLLLLRID DIVSGHKKKGDDQNRQTGAP DAGQE
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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.

GENE INFORMATION

Gene Name	Cct3 chaperonin containing Tcp1, subunit 3 (gamma) [Mus musculus]
Official Symbol	Cct3
Synonyms	CCT3; chaperonin containing Tcp1, subunit 3 (gamma); T-complex protein 1 subunit gamma; mTRiC-P5; matricin; CCT-gamma; TCP-1-gamma; chaperonin subunit 3 (gamma); Cctg; TriC-P5; AL024092; Tcp1-rs3;
Gene ID	12462
mRNA Refseq	NM_001243065
Protein Refseq	NP_001229994

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