

Recombinant Mouse Cct3 protein

Cat. No. Cct3-5289M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cct3 protein(P80318)(1-545 aa) was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	1-545 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MMGHRPVLVLSQNTKRESGRKVQSGNINAAKTIADIIRTCLGPKSMMKMLLDPMGGI VMT NDGNAILREIQVQHPPAAKSMIEISRTQDEEVGDGTTSVIILAGEMLSVAEHFLEQ QMHPT VVISAYRMALDDMISTLKKISTPVDVNNREMMLSIINSSITTKVISRWSSSLAC 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.

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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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