

## Recombinant Mouse Cct2 protein, Avi-tagged, Biotinylated

Cat. No. Cct2-5285M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Biotinylated Recombinant Mouse Cct2 protein(P80314)(2-535 aa), fused with Avi tag, was expressed in E.coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-535 aa
<b>Conjugation/Label</b>	Biotin
<b>Form</b>	Tris/PBS-based buffer, 6% Trehalose.
<b>AASequence</b>	ASLSLAPVNIKAGADEERAETARLSSFIGAIAIGDLVKSTLGPKGMDKILLSSGRDAA L MVTNDGATILKNIGVDNPAKVLVDMSRVQDDEVDGTTSVTVLAAELLREAESLI AKKI HPQTIISGWREATKAAREALLSSAVDHGSDEARFWQDLMNIAGTTLSSKLLTH HKDHFTK LAVEAVLRLKGSNLEAIHVIKLLGGSLADSYLDEGFLLDKKIGVNPQKRI ENAKILIAN TGMDTDKIKIFGSRVRVDSTAKVAEIEHAEKEKMKEKVERILKHGINCFI NRQLIYNYPE QLFGAAGVMAIEHADFAGVERLALVTGGEIASTFDHPELVKLGSCCLI EEVMIGEDKLIH FSGVALGEACTIVLRGATQQILDEAERSLHDALCVLAQTVKDPRTV YGGGCSEMLMAHAV TQLANRTPGKEAVAMESFAKALRMLPTIIADNAGYDSADLVA QLRAAHSEGHITAGLDMK EGTIGDMAVLGITESFQVKRQVLLSAAEAAEVILRVDNII KAAPRKRVPDHHPC
<b>Purity</b>	>85% (SDS-PAGE)

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<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<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.
<b>Conjugation</b>	Biotin
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	<a href="#">Cct2 chaperonin containing Tcp1, subunit 2 (beta) [ Mus musculus ]</a>
<b>Official Symbol</b>	<a href="#">Cct2</a>
<b>Synonyms</b>	CCT2; chaperonin containing Tcp1, subunit 2 (beta); T-complex protein 1 subunit beta; CCT-beta; TCP-1-beta; chaperonin subunit 2 (beta); Cctb;
<b>Gene ID</b>	<a href="#">12461</a>
<b>mRNA Refseq</b>	<a href="#">NM_007636</a>
<b>Protein Refseq</b>	<a href="#">NP_031662</a>

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