

Recombinant Mouse Cct6a Protein, MYC/DDK-tagged

Cat. No. Cct6a-806M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse chaperonin subunit 6a (zeta), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Molecular chaperone; assists the folding of proteins upon ATP hydrolysis. Known to play a role, in vitro, in the folding of actin and tubulin.
Molecular Mass	42.9 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Cct6a chaperonin containing Tcp1, subunit 6a (zeta) [Mus musculus (house mouse)]
Official Symbol	Cct6a
Synonyms	Cct6a; chaperonin containing Tcp1, subunit 6a (zeta); Cct6; Cctz-1; CCT-zeta; CCT-zeta-1; TCP-1-zeta; T-complex protein 1 subunit zeta; chaperonin containing TCP-1; chaperonin subunit 6a (zeta)
Gene ID	12466
mRNA Refseq	NM_009838
Protein Refseq	NP_033968
UniProt ID	P80317

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