

Recombinant Human CCT6B

Catalog No: #GP12727



Package Size: #GP12727-1 100ug

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Description

Product Name	Recombinant Human CCT6B
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 331-530 amino acids of human CCT6B
Target Name	chaperonin containing TCP1 subunit 6B
Other Names	Cctz2; CCTZ-2; TSA303; CCT-zeta-2; TCP-1-zeta-2
Accession No.	Swissprot:Q92526Gene Accession:BC026125
Uniprot	Q92526
GeneID	10693;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a molecular chaperone that is a member of the chaperonin-containing TCP1 complex (CCT), also known as the TCP1 ring complex (TRiC). This complex consists of two identical stacked rings, each containing eight different proteins. Unfolded polypeptides enter the central cavity of the complex and are folded in an ATP-dependent manner. The complex folds various proteins, including actin and tubulin. Alternative splicing results in multiple transcript variants.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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