CCT5 Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	CCT5, Lysate
Full Product Name	Human CCT5 Protein Lysate
Product Gene Name	CCT5 lysate
Product Synonym Names	CCT5; CCT-epsilon; CCTE; HEL-S-69; PNAS-102; TCP-1-epsilon
Host	Human
Form/Format	Lyophilized
Preparation and Storage	Store at -20 degree C Once reconsituted, aliquot and store any remaining material at-20 degree C to avoid repeated freeze-thaw cycles.
Molecular Weight	49,526 Da
OMIM	256840
3D Structure	ModBase 3D Structure for A8JZY8
Related Product Information for CCT5 lysate	Human CCT5 Protein Lysate 20ug is provided as a Lyophilized powder. This is a Recombinant Protein Lysate produced in HEK293T cells. This protein lysate can be reconsituted using SDS Sample Buffer.
Other Notes	Small volumes of CCT5 lysate vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for CCT5 purchase	MBS138982 is a lysate targeting CCT5. Also known as Human CCT5 Protein Lysate. Host: Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CCT5. It may not necessarily be applicable to this product.

NCBI GI #	24307939
NCBI GeneID	22948
NCBI Accession #	NP_036205
UniProt Primary Accession #	A8JZY8
UniProt Secondary Accession #	A8JZY8; A8K2X8; B4DYD8
UniProt Related Accession #	P48643
GenBank Nucleotide #	NM_012073
NCBI Official Full Name	T-complex protein 1 subunit epsilon
NCBI Official Synonym Full Names	chaperonin containing TCP1, subunit 5 (epsilon)
NCBI Official Symbol	CCT5
NCBI Official Synonym Symbols	CCTE; HEL-S-69; CCT-epsilon; TCP-1-epsilon
UniProt Protein Name	T-complex protein 1 subunit epsilon
UniProt Synonym Protein Names	CCT-epsilon

Protein Family	T-complex protein
UniProt Gene Name	CCT5
UniProt Synonym Gene Names	CCTE; KIAA0098; TCP-1-epsilon
UniProt Entry Name	TCPE_HUMAN
NCBI Protein Information	T-complex protein 1 subunit epsilon; T-complex protein 1, epsilon subunit; epididymis secretory protein Li 69
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