

Recombinant Human TBCB

Cat. No. TBCB-27999TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment of Human CKAP1 with N-terminal proprietary tag. Predicted MW 36.63 kDa.
Species	Human
Source	Wheat Germ
ProteinLength	100 amino acids
Molecular Weight	36.630kDa inclusive of tags
Tissue specificity	Found in most tissues.
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00 Constituents: 0.3% Glutathione, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	SLTIAEFKCKLELLVGSPASCMELELYGVDDKFYSKLDQEDALLGSYPVDDGCRIHVI DHSGARLGEYEDVSRVEKYTISQEAYDQRQD TVRSFLKRSKL

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Sequence Similarities Belongs to the TBCB family. Contains 1 CAP-Gly domain.

GENE INFORMATION

Gene Name TBCB tubulin folding cofactor B [Homo sapiens]

Official Symbol TBCB

Synonyms TBCB; tubulin folding cofactor B; CKAP1, cytoskeleton associated protein 1 , cytoskeleton associated protein 1; tubulin-folding cofactor B; CG22; CKAPI;

Gene ID 1155

mRNA Refseq NM_001281

Protein Refseq NP_001272

MIM 601303

Uniprot ID Q99426

Chromosome Location 19q13.11-q13.12

Pathway Metabolism of proteins, organism-specific biosystem; Post-chaperonin tubulin folding pathway, organism-specific biosystem; Protein folding, organism-specific biosystem;

Function protein binding;

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