

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: 8.00Constituents: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 DHSGARLGEYEDVSRVEKYTISQEAYDQRQDTVRSFLKRSKL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA