

Recombinant Human TBCA protein(Met1-Ala108)

Cat. No. TBCA-29833TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TBCA (O75347) (Met1-Ala108) was expressed in E. coli, with a N-terminal Met.
Species	Human
Source	E.coli
ProteinLength	Met1-Ala108
Form	Lyophilized from sterile PBS, pH 7.5. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human TBCA consists of 109 amino acids and predicts a molecular mass of 13 KDa. It migrates as an approximately 16 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name TBCA tubulin folding cofactor A [Homo sapiens]

Official Symbol TBCA

Synonyms TBCA; tubulin folding cofactor A; tubulin specific chaperone a; tubulin-specific chaperone A; CFA; chaperonin cofactor A; TCP1-chaperonin cofactor A; tubulin-folding cofactor A;

Gene ID 6902

mRNA Refseq NM_004607

Protein Refseq NP_004598

MIM 610058

UniProt ID O75347

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