

Recombinant Human TBCEL Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TBCEL-6087H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TBCEL MS Standard C13 and N15-labeled recombinant protein (NP_001123519) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Acts as a regulator of tubulin stability.
Molecular Mass	48.2 kDa
AA Sequence	MDQPSGRSFMQVLCEKYSPENFPYRRGPGMGVHVPATPQGSPMKDRLNLPSVLV LNSCGITCAGDEKEIAAFCAHVSELDLSDNKLEDWHEVSKIVSNVPQLEFLNLSSNPL NLSVLERTCAGSFSGVRKLVLNNSKASWETVHMILQELPDLEELFLCLNDYETVSCP SICCHSLKLLHITDNNLQDWTEIRKLGVMFPSLDTLVANNHLNAIEEPDDSLARLFPN LRSISLHKSGLQSWEDIDKLSNFPKLEEVRLGIPLLQPYTTEERRKLVIARLPSVSKL NGSVVTDGEREDSERFFIRYYVDVPQEEVPFRYHELITKYGKLEPLAEVDLRPQSSA KVEVHFNDQVEEMSIRLDQTVAELKKQLKTLVQLPTSNNMLLYFDHEAPFGPEEMKY SSRALHSFGIRDGDKIYVESKTKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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

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

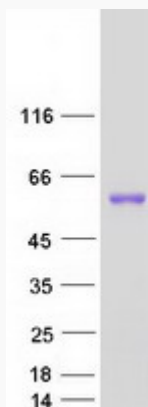
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	TBCEL tubulin folding cofactor E-like [Homo sapiens (human)]
Official Symbol	TBCEL
Synonyms	TBCEL; tubulin folding cofactor E-like; leucine rich repeat containing 35, LRRC35, tubulin specific chaperone e like; tubulin-specific chaperone cofactor E-like protein; MGC10233; E-like; catastrophin; leucine rich repeat containing 35; tubulin-specific chaperone e-like; leucine-rich repeat-containing protein 35; EI; LRRC35; FLJ14177;
Gene ID	219899
mRNA Refseq	NM_001130047
Protein Refseq	NP_001123519
MIM	610451
UniProt ID	Q5QJ74

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SDS-PAGE

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