

Recombinant Human TBCEL protein, His-SUMO-tagged

Cat. No. TBCEL-4523H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TBCEL protein(Q5QJ74)(1-424aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-424aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	64.2 kDa
AA Sequence	MDQPSGRSFMQVLCEKYSPEFPYRRGPGMGVHVPATPQGSPMKDRLNLPSVLV LNSCGITCAGDEKEIAAFCAHVSELDLSDNKLEDWHEVSKIVSNVPQLEFLNLSSNPL NLSVLERTCAGSFSGVRKLVLNNSKASWETVHMILQELPDLEELFLCLNDYETVSCP SICCHSLKLLHITDNNLQDWTEIRKLGVMFPSLDTLVLANNHLNAIEEPDDSLARLFPN LRSISLHKSGLSWEDIDKLNSFPKLEEVRLGIPLLQPYTTEERRKLVIAARLPSVSKL NGSVVTDGEREDSERFFIRYYVDVPQEEVPPFRYHELITKYGKLEPLAEVDLRPQSSA KVEVHFNDQVEEMSIRLDQTVAELKKQLKTLVQLPTSNNMLLYYFDHEAPFGPEEMKY SSRALHSFGIRDGDKIYVESKTK

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Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	TBCEL tubulin folding cofactor E-like [Homo sapiens]
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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