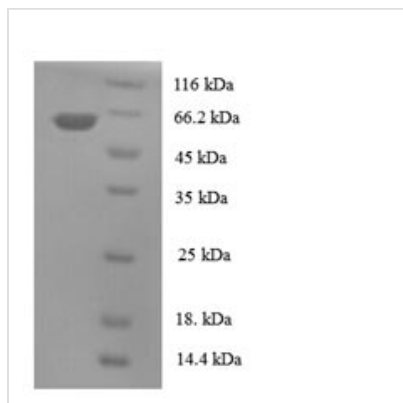




Recombinant Human Tubulin-specific chaperone cofactor E-like protein (TBCEL)

Product Code	CSB-EP722183HU
Relevance	Acts as a regulator of tubulin stability.
Abbreviation	Recombinant Human TBCEL protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q5QJ74
Alias	Leucine-rich repeat-containing protein 35
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MDQPSGRSFMQVLCEKYSPENFPYRRGPGMGVHVPATPQGSPMKDRLNLP SVLVLNSCGITCAGDEKEIAAFCAHVSELDLSDNKLEDWHEVSKIVSNVPQLEF LNLSSNPLNLSVLERTCAGSFSGVRKLVNNSKASWETVHMILQELPDLEELFL CLNDYETVSCPSICCHSLKLLHITDNNLQDWTEIRKLGVMFPSLDTLVLANHHL NAIEEPDDSLARLFPNLRSLHKSGLQSWEDIDKLNSFPKLEEVRLGIPLLQP YTTEERRKLVIARLPVSKLNGSVVTDGEREDSERFFIRYYVDVPQEEVPFRYH ELITKYGKLEPLAEVDLRPQSSAKVEVHFNDQVEEMSIRLDQTVAELKKQLKTL VQLPTSNMLLYFDHEAPFGPEEMKYSSRALHSFGIRDGDGIYVESKTK
Research Area	Signal Transduction
Source	E.coli
Target Names	TBCEL
Expression Region	1-424aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	64.2kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

Shelf Life

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