

Product datasheet for TP524291

Tbcel (NM_173038) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse tubulin folding cofactor E-like (Tbcel), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR224291 representing NM_173038 Red=Cloning site Green=Tags(s)

MDQPSGRSFMQVLCEKYPENFPYRRGPGVGVHVPATPQGSPMKDRLNLPVSVLVLNSCGITCAGDEREIA
AFCAHVSELDLSDNKLQDWHEVSKIVSNVPQLEFLNLSSNPLSLSVLERTCAGSFGVRKLVLNNSKASW
ETVHTILQELPELEELFLCLNDYETVSCPSVCCCHSLKLLHITDNNLQDWTEIRKLGVMFPSLDTLVANN
HLNAIEEPADSLARLFPNLRSLHKSGLQSWEDIDKLSFPKLEEVRLGIPILLQPYTTEERRKLVAR
LPSVSKLNGSVVTDGEREDSERFFIRYYVDVPQEEVPPFRYHELITKYGKLEPLAEVDLRPQSSAKVEVHF
NDQVEEMSIRLDQTVAEKKQLKTLVQLPTSSMLLYFDHEAPFGPEEMKYSSRALHSFGIRDGDKIFVE
SKTK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	48 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_766626
Locus ID:	272589



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UniProt ID: [Q8C5W3](#)

RefSeq Size: 4967

Cytogenetics: 9 A5.1

RefSeq ORF: 1272

Synonyms: D330014K23; E130107N23Rik; Lrrc35

Summary: Acts as a regulator of tubulin stability.[UniProtKB/Swiss-Prot Function]