

Product datasheet for **TP325272M**

FAM164B (ZC2HC1B) (NM_001013623) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 164, member B (FAM164B), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC225272 representing NM_001013623 Red=Cloning site Green=Tags(s)

MAGAEPLADGNQELFPCEVCGRRFAADVLERHGPICKKLFNRKRKPFSSLKQRLQGTDIPTVKKTPQSK
SPPVRKSNWRQQHEDFINAIRSAKQCMLAIKEGRPLPPPPPSLNPDIYIQRPYCMRRFNESAERHTNFC
KDQSSRRVFNPAQTAAKLASRAQGRAQMGPKEPTVTSAVGALLQNRVLVATNEVPTKSLAMDPASGAK
LRQGFSKSSKDD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

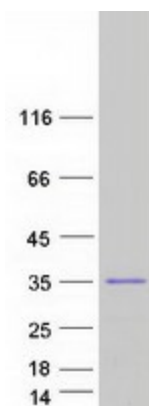
Tag:	C-Myc/DDK
Predicted MW:	24.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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_001013645
Locus ID:	153918



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UniProt ID: [Q5TFG8](#)
Cytogenetics: 6q24.2
RefSeq ORF: 666
Synonyms: C6orf94; dj468K18.5; FAM164B

Product images:



Coomassie blue staining of purified ZC2HC1B protein (Cat# [TP325272]). The protein was produced from HEK293T cells transfected with ZC2HC1B cDNA clone (Cat# [RC225272]) using MegaTran 2.0 (Cat# [TT210002]).