

Product datasheet for **TP322307M**

FKBP9 (NM_007270) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human FK506 binding protein 9, 63 kDa (FKBP9), 100 µg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC222307 representing NM_007270
Red=Cloning site **Green**=Tags(s)

MAFRGWRPPPPPLLLLLLWVTGQAAPVAGLGSDAELQIERRFVPEDECPRTVRSRGDFVRYHYVGTFFPDGQK
FDSSYDRDSTFNVFVGKQLITGMDQALVGMVCVNERRFVKIPPKLAYGNEGVSGVIPPNSVLHFDVLLMD
IWNSEDQVQIHTYFKPPSPRTIQVSDFVRYHYNGTFLDGTFLDSSHNRMKTYDITYVIGWLIPGMDKGL
LGMCVGEKRIITIPPFLAYGEDGDGKDIPGQASLVFDVALLDLHNPKDSISIENKVPENCERISQSGDF
LRYHYNGTLLDGTFLDSSYSRNRTFDITYGQGYVIPGMDEGLLVCIGEKRRIVPPHLGYGEEGRGNIP
GSAVLVFDIHVIDFHNPDSISITSHYKPPDCSVLSKKGDYLYHYNASLLDGTLLDSTWNLGKTYNIVL
GSGQVVLGMDMGLREMCVGEKRTVIIPPHLYGEAGVDGEVPGSAVLVFDIELLELVAGLPEGYMFIVNG
EVSPNLFEEIDKDGNGEVLLEEFSEYIHAQVASGKGLAPGFDAELIVKNMFTNQDRNGDGKVTAEFFKL
KDQEAKHDEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

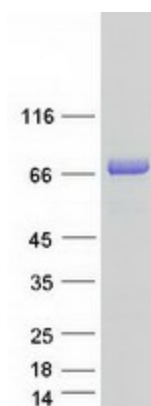
Tag: C-Myc/DDK
Predicted MW: 62.9 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity 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.



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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_009201
Locus ID:	11328
UniProt ID:	O95302
RefSeq Size:	3425
Cytogenetics:	7p14.3
RefSeq ORF:	1710
Synonyms:	FKBP60; FKBP63; PPIase
Summary:	PPIases accelerate the folding of proteins during protein synthesis.[UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome

Product images:



Coomassie blue staining of purified FKBP9 protein (Cat# [TP322307]). The protein was produced from HEK293T cells transfected with FKBP9 cDNA clone (Cat# [RC222307]) using MegaTran 2.0 (Cat# [TT210002]).