

Product datasheet for TP331097

YJEFN3 (NM_001190328) Human Recombinant Protein

Product data:

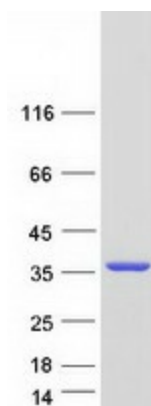
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human YjeF N-terminal domain containing 3 (YJEFN3), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC231097 representing NM_001190328 Red=Cloning site Green=Tags(s)
	MSSAAGPDPSEAPEERHFLSTAEAAALERELLE DYRFGRQQLVELCGHASAVAVTKAFPLPALS RKQRTV LVVCGPEQNGAVGLVCARHLRVFEYEPTIFYPTRSLDLLHRDLTTQCEKMDIPFLSYLPTEVQLINEAYG LVVDAVLGPGVEPGEVGGPCTRALATLKLLSIPLVSLDIPSGWDAETGSDSEDGLRPDVLVSLAAPKRCA GRFSGRHHFVAGRFPDDVRRKFALRLPGYTGDCVAAL
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	27.4
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:	<u>NP_001177257</u>
Locus ID:	374887



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UniProt ID: [A6XGL0](#)
Cytogenetics: 19p13.11
RefSeq ORF: 747
Summary: May play a role in spermiogenesis and oogenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified YJEFN3 protein (Cat# TP331097). The protein was produced from HEK293T cells transfected with YJEFN3 cDNA clone (Cat# [RC231097]) using MegaTran 2.0 (Cat# [TT210002]).