

Product datasheet for **TP305252L**

FNDC8 (NM_017559) Human Recombinant Protein

Product data:

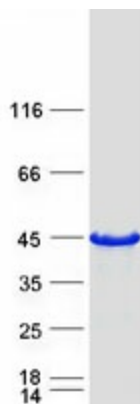
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human fibronectin type III domain containing 8 (FNDC8), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205252 protein sequence Red =Cloning site Green =Tags(s)
	 MASEALHQVGDGEEAVLKKEFNMMNALDQLPKPFPNPKSMNRTVTTKGLPLASKGNLVNFLEDDTINLL KPLPVEDSDCSSDETSISAFSSTLLNPIKLAVTQPNSSFFAGMLEGELNKLSFSPMAKNAENEDLALGPC PCPSKSQMATRGLLDLDNPELETETSSTHSESSVVDLPDTPFIFEHTVNNSTAVISWTYALGKQPVSYF QLLLQEVAKTQENELPEAKNRPWIFNKILGTTVKLMELKPNTCYCLSVRAANTAGVGKWCKPYKFATLAT DFSSFPENYPIQITVRRKEPRQKIVSIGPEEMRRLLEDLEYLFPC TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	35.7 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:	<u>NP_060029</u>
Locus ID:	54752



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UniProt ID: [Q8TC99](#)
RefSeq Size: 1369
Cytogenetics: 17q12
RefSeq ORF: 972

Product images:



Coomassie blue staining of purified FNDC8 protein (Cat# [TP305252]). The protein was produced from HEK293T cells transfected with FNDC8 cDNA clone (Cat# [RC205252]) using MegaTran 2.0 (Cat# [TT210002]).