

Product datasheet for TP305252M

OriGene Technologies, Inc.

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FNDC8 (NM_017559) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human fibronectin type III domain containing 8 (FNDC8), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC205252 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASEALHQVGDGEEAVLKKENFNMMNALDQLPKPFPNPKSMNRTVTTKGLPLASKGNLVNFLEDDTINLL KPLPVEDSDCSSDETSISAFSSTLLNPIKLAVTQPNSSFFAGMLEGELNKLSFSPMAKNAENEDLALGPC PCPSKSQMATRGLLDLDNPELETETSSTHSESSVVVDLPDTPFIFEHTVNNSTAVISWTYALGKQPVSFY QLLLQEVAKTQENELPEAKNRPWIFNKILGTTVKLMELKPNTCYCLSVRAANTAGVGKWCKPYKFATLAT

DFSSFPENYPIQITVRRKEPRQKIVSIGPEEMRRLEDLEYLFPC

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: NP 060029

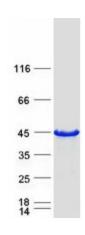
Locus ID: 54752





UniProt ID:Q8TC99RefSeq Size:1369Cytogenetics:17q12RefSeq 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]).