Recombinant Full Length Human RFTN2 Protein, C-Flag-tagged

Cat. No. RFTN2-1276HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human RFTN2 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to act upstream of or within dsRNA transport and response to exogenous dsRNA. Predicted to be located in plasma membrane.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	55.7 kDa
AA Sequence	MGCGLRKLEDPDDSSPGKIFSTLKRPQVETKTEFAYEYVLLDFTLQASSNPEVIKINSI LDIVTKVENYY LKGYIVGAIHPVIQPVGQRKHLPASYLYRVVLLRLKLSPKNSAAPSG QRRPRLVIEECPLTSEAQTNDAA KELIEKINVAAKRGMKFVGFISQHYSPSKFCNGT NHDGDIESMLHVRHGSDENCRSWNEGTLSGQSSESG IEEELHHESGQYQMEQNG SPTSSKSRKGEASDNKLYTVFNAFDDDSTSWAYQEGILSMKVTRKGSVISTL DADW LELTTFYYKQGLSLIDSFVFWETSKGEHLPKSLEGFFIYEEEGSGVPGSSRKGNDAIV VEQWTVIE GCEIKTDYGPLLHTLAEFGWLLTSVLPTPVLRHDSEGNLATKQIVFLQR PVMWNSAAQTPDKKASRHIKG EDKNKATSRSIGLDTTSSQPAESRHLPEECRLSPS RECWTKEGRLAQHNSFSGFSSSDNVLRELDDGQFD QEDGVTQVTCMTRTRPLEQKLISEEDLAANDILDYKDDDDKV

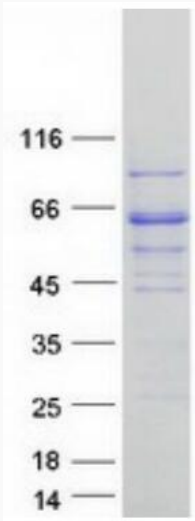
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Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	RFTN2 raftlin family member 2 [Homo sapiens (human)]
Official Symbol	RFTN2
Synonyms	C2orf11; Raftlin-2
Gene ID	130132
mRNA Refseq	NM_144629.3
Protein Refseq	NP_653230.2
MIM	618215
UniProt ID	Q52LD8

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Coomassie blue staining of purified RFTN2 protein.

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