

Recombinant Human RFTN1 Protein (Ser288-Leu520), N-His tagged

Cat. No. RFTN1-5433H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human RFTN1 (Ser288-Leu520) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser288-Leu520
Description	Enables double-stranded RNA binding activity. Involved in B cell receptor signaling pathway; membrane raft assembly; and positive regulation of growth rate. Acts upstream of or within dsRNA transport; response to exogenous dsRNA; and toll-like receptor 3 signaling pathway. Located in endosome; membrane raft; and plasma membrane. Part of protein-containing complex.
Form	Lyophilized powder/frozen liquid
Molecular Mass	28.48 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8

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centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

Storage Buffer 0.01M PBS, pH 7.4, 0.02 % NLS

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name RFTN1 raftlin, lipid raft linker 1 [Homo sapiens (human)]

Official Symbol RFTN1

Synonyms RFTN1; raftlin, lipid raft linker 1; MIG2; PIG9; PIB10; RAFTLIN; raftlin; cell migration-inducing gene 2 protein; proliferation-inducing protein 10; proliferation-inducing protein 9; raft-linking protein

Gene ID 23180

mRNA Refseq NM_015150

Protein Refseq NP_055965

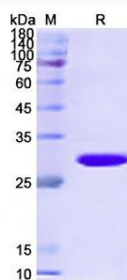
MIM 618210

UniProt ID Q14699

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SDS-PAGE

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