

Recombinant Human MMRN1 Protein (Ala807-Gly1053), His tagged

Cat. No. MMRN1-4126H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MMRN1 (Ala807-Gly1053) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala807-Gly1053
Description	Carrier protein for platelet (but not plasma) factor V/Va. Plays a role in the storage and stabilization of factor V in platelets. Upon release following platelet activation, may limit platelet and plasma factor Va-dependent thrombin generation. Ligand for integrin alpha-IIb/beta-3 and integrin alpha-V/beta-3 on activated platelets, and may function as an extracellular matrix or adhesive protein.
Form	Lyophilized powder/frozen liquid
Molecular Mass	28.06 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 Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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 [MMRN1 multimerin 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [MMRN1](#)

Synonyms MMRN1; multimerin 1; MMRN, multimerin; multimerin-1; ECM; EMILIN4; glycoprotein Ia*; GPIa*; EMILIN-4; endothelial cell multimerin; elastin microfibril interfacer 4; elastin microfibril interface located protein 4; MMRN;

Gene ID [22915](#)

mRNA Refseq [NM_007351](#)

Protein Refseq [NP_031377](#)

MIM [601456](#)

UniProt ID [Q13201](#)

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