Recombinant Human MMRN2 protein, T7/His-tagged

Cat. No. MMRN2-201H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MMRN2 cDNA (23 – 949 aa, derived from BC094744) fused with T7-His-TEV cleavage site Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	23-949 a.a.
Form	0.2 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, DTT and glycerol.
AA Sequence	MASMTGGQQMGRGHHHHHHENLYFQGGEFQASSTSLSDLQSSRTPGVWKAEAE DTGKDPVGRNWCPYPMSKLVTL LALCKTEKFLIHSQQPCPQGAPDCQKVKVMYRM AHKPVYQVKQKVLTSLAWRCCPGYTGPNCEHHDSMAIPEPAD PGDSHQEPQDGP VSFKPGHLAAVINEVEVQQEQQEHLLGDLQNDVHRVADSLPGLWKALPGNLTAAVM EANQTGH EFPDRSLEQVLLPHVDTFLQVHFSPIWRSFNQSLHSLTQAIRNLSLDVEA NRQAISRVQDSAVARADFQELGAKF EAKVQENTQRVGQLRQDVEDRLHAQHFTLH RSISELQADVDTKLKRLHKAQEAPGTNGSLVLATPGAGARPEPDS LQARLGQLQRN LSELHMTTARREEELQYTLEDMRATLTRHVDEIKELYSESDETFDQISKVERQVEEL QVNHTAL RELRVILMEKSLIMEENKEEVERQLLELNLTLQHLQGGHADLIKYVKDCN CQKLYLDLDVIREGQRDATRALEET QVSLDERRQLDGSSLQALQNAVDAVSLAVDA HKAEGERARAATSRLRSQVQALDDEVGALKAAAAEARHEVRQLH SAFAALLEDALR HEAVLAALFGEEVLEEMSEQTPGPLPLSYEQIRVALQDAASGLQEQALGWDELAAR

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	VTALEQA SEPPRPAEHLEPSHDAGREEAATTALAGLARELQSLSNDVKNVGRCCEA EAGAGAASLNASLDGLHNALFATQRS LEQHQRLFHSLFGNFQGLMEANVSLDLGKL QTMLSRKGKKQQKDLEAPRKRDKKEAEPLVDIRVTGPVPGALGAA LWEAGSPVAF YASFSEGTAALQTVKFNTTYYINIGSSYFPEHGYFRAPERGVYLFAVSVEFGPGPGTG QLVFGGHH RTPVCTTGQGSGSTATVFAMAELQKGERVWFELTQGSITKRSLSGTA FGGFLMFKT
Purity	>90% by SDS-PAGE.
Storage	Keep at -80°C for long term storage. Product is stable at 4 °C for at least 30 days.

GENE INFORMATION

Gene Name	MMRN2 multimerin 2 [Homo sapiens]
Official Symbol	MMRN2
Synonyms	EMILIN3; EMILIN-3; ENDOGLYX-1; EMILIN-like protein EndoGlyx-1; endoGlyx-1 p125/p140 subunit
Gene ID	79812
mRNA Refseq	NM_024756
Protein Refseq	NP_079032
MIM	608925
UniProt ID	Q9H8L6
Chromosome	10q23.2

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Location	
Function	protein binding

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