

Recombinant Human MARCH8 protein, His-tagged

Cat. No. MARCH8-3221H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MARCH8 protein(1-158 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-158 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MSMPLHQISAIPSQDAISARVYRSKTKEKEREEQNEKTLGHFMSHSSNISKAGSPPS ASAPAPVSSFRTSITPSSQDICRICHCEGDDESPLITPCHCTGSLHFVHQACLQQWI KSSDTRCCELCKYEFIMETKLKPLRKWEKLQMTSSERRKIMCS
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.

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Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	MARCH8 membrane-associated ring finger (C3HC4) 8, E3 ubiquitin protein ligase [Homo sapiens]
Official Symbol	MARCH8
Synonyms	MIR; c-MIR; RNF178; MARCH-VIII
Gene ID	220972
mRNA Refseq	NM_145021.4
Protein Refseq	NP_659458.2
MIM	613335
UniProt ID	Q5T0T0

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