

Recombinant Human MARCO protein, His-tagged

Cat. No. MARCO-2149H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MARCO protein(Met 79 - Val 520), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met 79 - Val 520
Form	PBS, pH7.4
Molecular Mass	45.9 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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GENE INFORMATION

Gene Name	MARCO macrophage receptor with collagenous structure [Homo sapiens]
Official Symbol	MARCO
Synonyms	MARCO; macrophage receptor with collagenous structure; macrophage receptor MARCO; SCARA2; scavenger receptor class A; member 2; scavenger receptor class A member 2; scavenger receptor class A, member 2;
Gene ID	8685
mRNA Refseq	NM_006770
Protein Refseq	NP_006761
MIM	604870
UniProt ID	Q9UEW3

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