

Recombinant Human MARCO protein, GST-tagged

Cat. No. MARCO-8734H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MARCO protein(173-436 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	173-436 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	MARCO
Synonyms	MARCO; macrophage receptor with collagenous structure; macrophage receptor MARCO; SCARA2; scavenger receptor class A; member 2; scavenger receptor class

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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

SDS-PAGE



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