

## Recombinant Human MARCO protein, GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MARCO protein(173-436 aa), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	173-436 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> ,17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
<b>Storage</b>	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.
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

### GENE INFORMATION

<b>Official Symbol</b>	<a href="#">MARCO</a>
<b>Synonyms</b>	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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