

## Recombinant Human MARCO, His-tagged

Cat. No. MARCO-750H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MARCO protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	C-term-350aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

### GENE INFORMATION

<b>Gene Name</b>	MARCO macrophage receptor with collagenous structure [ Homo sapiens ]
<b>Official Symbol</b>	MARCO
<b>Synonyms</b>	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;

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<b>Gene ID</b>	8685
<b>mRNA Refseq</b>	NM_006770
<b>Protein Refseq</b>	NP_006761
<b>MIM</b>	604870
<b>UniProt ID</b>	Q9UEW3
<b>Chromosome Location</b>	2q14.2
<b>Pathway</b>	Phagosome, organism-specific biosystem; Phagosome, conserved biosystem;
<b>Function</b>	pattern recognition receptor activity; scavenger receptor activity; transmembrane signaling receptor activity;

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