

Product Data Sheet

Recombinant Human MSR1 Protein

Catalog #	Source	Reactivity	Applications
CST2263	E. coli	H	
Description	Recombinant Human MSR1 Protein is produced by E. coli expression system and the target gene encoding Lys81-Leu270 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	MSR1		
Alternative Names	SCARA1; Macrophage scavenger receptor types I and II; Macrophage acetylated LDL receptor I and II; Scavenger receptor class A member 1; CD204		
Entrez Gene	4481		
SwissProt	P21757		
Purity			
Chemical Structure	KNCSVSSTNA NDITQSLTGK GNDSEEEMRF QEVFMEHMSN MEKRIQHILD MEANLMDTEH FQNFMSMTTDQ RFNDILLQLS TLFSSVQGHG NAIDEISKSL ISLNTTLLDL QLNIENTLNGK IQENTFKQQE EISKLEERVY NVSAEIMAMK EEQVHLEQEI KGEVKVLNNI TNDLRLKDWE HSQTLRNITL		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com