

Recombinant Full Length Mouse Macrophage Scavenger Receptor Types I And Ii(Msr1) Protein, His-Tagged

Cat. No. RFL1120MF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Macrophage scavenger receptor types I and II(Msr1) Protein (P30204) (1-458aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mus musculus
Source	E.coli
ProteinLength	Full Length (1-458)
Form	Lyophilized powder
AA Sequence	<p>MTKEMTENQRLCPHEQEDADCSSSESVKFDARSMTASLPHSTKNGPSLQEKLKSFK AALIALYLLVFAVLIPVVGIVTAQLLNWEMKNCLVCSLNTSDTSQGPMEKENTSKVEM RFTIIMEHMKDMEERIESISNSKADLIDTERFQNFSMATDQRLNDILLQLNSLISSVQE HGNSLDAISKSLQSLNMTLLDVQLHTETLNVRVRESTAKQQEDISKLEERVYKVS AEVQSVKEEQAHVEQEVKQEVRLNINITNDLRLKDWEHSQTLKNITFIQGGPPGPQGEK GDRGLTGQTGPPGAPGIRGIPGVKGDGRGQIGFPGGRGNPGAPGKPGRSGSPGPK GQKGEKGSVGGSTPLKTVRLVGGSGAHEGRVEIFHQGQWGTCDDRWDIRAGQVV CRSLGYQEVLAVHKRAHFGQGTGPIWLNEVMCFGRESSIENCKINQWGVLSCHSE DAGVTCTS</p>
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	Msr1
Synonyms	Msr1; Scvr; Macrophage scavenger receptor types I and II; Macrophage acetylated LDL receptor I and II; Scavenger receptor type A; SR-A; CD antigen CD204
UniProt ID	P30204

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA