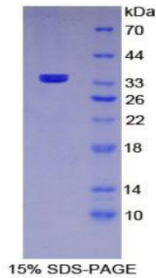


Mouse Macrophage Mannose Receptor 1 (MRC1) Protein

Catalogue No.: abx067931



SDS-PAGE analysis of Mouse MRC1 Protein.

Recombinant Mannose Receptor C Type 1 (MRC1) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target:	Macrophage Mannose Receptor 1 (MRC1)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q61830 (UniProt , ExPASy)
KEGG:	mmu:17533
String:	10090.ENSMUSP00000028045

Datasheet

Version: 1.0.0
Revision date: 09 Oct 2024



Molecular Weight: Calculated MW: 34.1 kDa

Sequence Fragment: Leu225-Ser492

Sequence: LTGILY QINSKSALTW HQARASCKQQ NADLLSVTEI HEQMYLTGLT SSLSSGLWIG LNSLSVRSGW
QW
AGGSPFRY LNWLPGSPSS EPGKSCVSLN PGKNAKWENL ECVQKLG YIC KKGNNL NPF
IIPSASDVPT
GCPNQWWPYA GH CYRIHREE KKI QKYALQA CRKEGGDLAS IHSIEEFDI FSQ LGYEPND
ELWIGLNDI
K IQMYFEWSDG TPVTF TKWLP GEP SHENNRQ EDCVVMKGKD GYWADRACEQ PLGYICKMVS QS

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only