Recombinant Mouse Mbl2 protein(19-244aa), His-tagged

Cat. No. Mbl2-4928M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Mbl2 protein(Q3UEK1)(19-244aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	19-244aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	29.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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AA Sequence	ETLTEGVQNSCPVVTCSSPGLNGFPGKDGRDGAKGEKGEPGQGLRGLQGPPGKV GPTGPPGNPGLKGAVGPKGDRGDRAEFDTSEIDSEIAALRSELRALRNWVLFSLSE KVGKKYFVSSVKKMSLDRVKALCSEFQGSVATPRNAEENSAIQKVAKDIAYLGITDV RVEGSFEDLTGNRVRYTNWNDGEPNNTGDGEDCVVILGNGKWNDVPCSDSFLAIC EFSD

GENE INFORMATION

Gene Name	Mbl2 mannose-binding lectin (protein C) 2 [Mus musculus]
Official Symbol	Mbl2
Synonyms	MBL2; mannose-binding lectin (protein C) 2; mannose-binding protein C; RARF/P28A; mannan-binding protein; mannose binding lectin (C); RA-reactive factor P28A subunit; mannose binding lectin, liver (C); MBL; L-MBP; MBL-C; MBP-C;
Gene ID	17195
mRNA Refseq	NM_010776
Protein Refseq	NP_034906
SDS-PAGE	

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