

Recombinant Mouse SIGLEC10 protein, His-tagged

Cat. No. SIGLEC10-0717M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse SIGLEC10 protein(Met18-Lys543), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	18-543 a.a.
Form	Lyophilized from 0.22 µm filtered solution in 25 mM MES, 150 mM NaCl, pH5.5. Normally trehalose is added as protectant before lyophilization.
Molecular Mass	This protein carries a polyhistidine tag at the C-terminus.The protein has a calculated MW of 60.7 kDa. The protein migrates as 80-90 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Proteinlength	Met18-Lys543
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90% 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.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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