

Recombinant Mouse SIGLEC15 protein(Met1-Thr262), rFc-tagged

Cat. No. SIGLEC15-2371M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse SIGLEC15 (NP_003865.1) (Met1-Gly225) was expressed in HEK293 with the Fc region of Rabbit IgG at the C-terminus.
Species	Mouse
Source	HEK293
ProteinLength	Met1-Thr262
Form	Lyophilized from sterile 50mM Tris, 100mM NaCl, pH8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse SIGLEC15 comprises 463 amino acids and has a calculated molecular mass of 50.83 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. 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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