Recombinant Mouse CLEC4A protein(Gln70-Leu238), His-tagged

Cat. No. CLEC4A-1342M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CLEC4A (NP_001163803.1) (Gln70-Leu238) was expressed in HEK293 with a polyhistidine tag at the N-terminus.
Species	Mouse
Source	HEK293
ProteinLength	Gln70-Leu238
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant Mouse CLEC4A consists of 188 amino acids and predicts a molecular mass of 21.9 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.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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	0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Official Symbol	CLEC4A

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