

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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