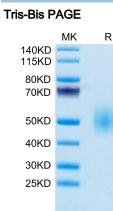
Mouse SLAMF1/SLAM/CD150 Protein

Cat. No. SLA-MM1MF

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Description Recombinant Mouse SLAMF1/SLAM/CD150 Protein is expressed from HEK293 with His tag at the C-Terminus. Source It contains Thr25-Pro242. Accession Q9QUM4-1 The protein has a predicted MW of 25.3 kDa. Due to glycosylation, the protein migrates to 48-55 kDa based on Molecular Weight Tris-Bis PAGE result. Endotoxin Less than 1EU per µg by the LAL method. > 95% as determined by Tris-Bis PAGE Purity > 95% as determined by HPLC Formulation and Storage Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before Formulation lyophilization. Centrifuge the tube before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Reconstitution Dissolve the lyophilized protein in distilled water. -20 to -80°C for 12 months as supplied from date of receipt.-20 to -80°C for 3-6 months in unopened state after Storage reconstitution.2-8°C for 2-7 days after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles. Background The signaling lymphocytic activation molecule (SLAM) family is comprised of nine distinct receptors (SLAMF1 through SLAMF9) that are expressed on hematopoietic cells. The SLAM family receptor function is largely controlled via SLAM associated protein (SAP) family adaptors. The SAP family adaptors consist of SAP, Ewing sarcoma associated transcript (EAT)-2, and EAT-2-related transducer (ERT).

Assay Data



Mouse SLAMF1 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

15KD

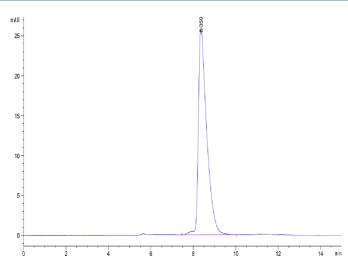
10KD

Mouse SLAMF1/SLAM/CD150 Protein

Cat. No. SLA-MM1MF

Assay Data

κλιτυς



The purity of Mouse SLAMF1 is greater than 95% as determined by SEC-HPLC.