Mouse SLAMF1/SLAM/CD150 Protein

Cat. No. SLA-MM1MF

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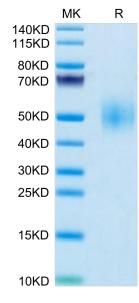
Description

Description	
Source	Recombinant Mouse SLAMF1/SLAM/CD150 Protein is expressed from HEK293 with His tag at the C-Terminus.
	It contains Thr25-Pro242.
Accession	Q9QUM4-1
Molecular Weight	The protein has a predicted MW of 25.3 kDa. Due to glycosylation, the protein migrates to 48-55 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1EU per μg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
	> 95% as determined by HPLC
Formulation and Storage	
Formulation	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Storage	Valid for 12 months from date of receipt when stored at -80°C. 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

Bis-Tris PAGE



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

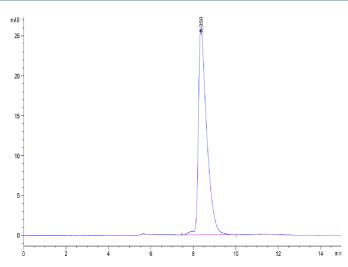
SEC-HPLC

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