

Recombinant Rat Slamf1 protein(Met1-Leu242), hFc-tagged

Cat. No. Slamf1-1103R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Slamf1 (NP_001102548.1) (Met1-Leu242) was expressed in HEK293 with the Fc region of Human IgG1 at the C-terminus.
Species	Rat
Source	HEK293
ProteinLength	Met1-Leu242
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 Rat Slamf1 consists 456 amino acids and predicts a molecular mass of 51.3 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 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Slamf1 signaling lymphocytic activation molecule family member 1 [Rattus norvegicus]
Official Symbol	Slamf1
Synonyms	SLAMF1; signaling lymphocytic activation molecule family member 1; signaling lymphocytic activation molecule; RGD1560634;
Gene ID	498286
mRNA Refseq	NM_001109078
Protein Refseq	NP_001102548

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