

Recombinant Mouse Slamf8 protein(Met1-Asp231), His-tagged

Cat. No. Slamf8-4063M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Slamf8 protein(NP_083360.2)(Met1-Asp231), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Met1-Asp231
similar	Slamf8
Alias	SLAMF8; SLAM family member 8; B lymphocyte activator macrophage expressed; B-lymphocyte activator macrophage expressed; Blame; SBBI42; 5830408F06Rik;
Conjugate	C-His
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Bioactivity	
MolecularMass	The secreted recombinant mouse SLAMF8 consists of 222 amino acids and has a predicted molecular mass of 24.8 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rmSLAMF8 is approximately 33-38 kDa due to glycosylation.

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Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 80 % 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.
GeneName	Slamf8 SLAM family member 8 [Mus musculus]
GeneNameWeblink	74748
OfficialSymbol	Slamf8
OfficialSymbolWeblink	74748
GeneID	74748
GeneIDWeblink	74748
mRNARefseq	NM_029084
mRNARefseqWeblink	NM_029084.3
ProteinRefseqWeblink	NP_083360.2
MIMWeblink	
UniProtID	

UniProtIDWeblink	
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GENE INFORMATION

Synonyms	SLAMF8; SLAM family member 8; B lymphocyte activator macrophage expressed; B-lymphocyte activator macrophage expressed; Blame; SBB142; 5830408F06Rik;
MIM	

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