

Recombinant Mouse SLAMF9 (L224P) Protein

Catalog No.: RP03503

Sequence Information

Species **Gene ID**
Mouse 98365

Swiss Prot **Tags**
Q9D780 C-His

Synonyms

Slamf9, SLAMF9, SLAM family member 9

Product Information

Source **Purification**
Human Cells ≥ 95 % as determined by SDS-PAGE.

Calculated MW **Observed MW**
24.7 KDa 30-80 KDa

Endotoxin

< 1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
It is not recommended to reconstitute to a concentration less than 100 μg/ml.
Dissolve the lyophilized protein in distilled water.
Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Background

Mouse SLAM family member 9 (Slamf9) is a single-pass type I membrane protein. The SLAMF9 gene encodes a member of the signaling lymphocytic activation molecule family. The encoded protein is a cell surface molecule that consists of two extracellular immunoglobulin domains, a transmembrane domain and a short cytoplasmic tail that lacks the signal transduction motifs found in other family members. The slamf9 protein may play a role in the immune response.

Basic Information

Description

Recombinant Mouse SLAMF9 (L224P) Protein is produced by Human Cells expression system. The target protein is expressed with sequence (Phe18-Leu230) of Mouse SLAMF9 (Accession # NP_083888.3) fused with His at the C-terminus..

Activity

Shipping

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -20°C

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

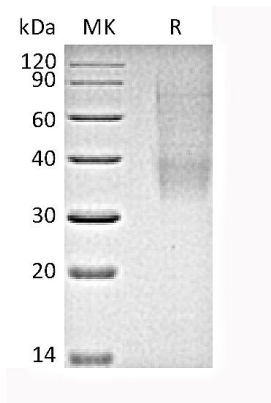
Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Validation Data



Recombinant Mouse SLAMF9 (L224P) Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.