

Recombinant Mouse SLAM Family Member 8 (Slamf8), C-His

Cat. No.: AP2C733

Product Type: Animal Proteins

Size: 10 µg; 50 µg; 500 µg; 1 mg

Product Overview

BioVenic's Recombinant Mouse SLAM Family Member 8 (Slamf8), C-His is a recombinant protein expressed from Human Cells. Its predicted molecular weight is 30.6 kDa. The purity is >90%.

Specifications

Type	Recombinant Protein
Species	Mouse
Expression System	Human Cells
Purity	>90%
Endotoxin	< 1.0 EU/µg
Predicted Molecular Weight	30.6 kDa
Physical State	Lyophilized
Formulation	0.01 mol/L PBS (pH 7.2) containing 0.2% (w/v) Procline-300.

Target Information

Mouse SLAM Family Member 8 (Slamf8) is a cell surface receptor involved in immune cell regulation, modulating the activation and function of immune cells. In mice, Slamf8 regulates immune responses by influencing the activation and signaling of immune cells, helping in the proper functioning of the immune system and preventing excessive or insufficient responses. Dysregulation of Slamf8 has been linked to autoimmune diseases and immune deficiencies. Studies on Slamf8 in mice have provided insights into its roles in immune regulation and potential therapeutic targets for immune-related disorders.

Protein	Mouse SLAM Family Member 8 (Slamf8)
Protein Synonym	Slamf8; Blame
Gene ID	74748
UniProt ID	Q9D3G2

Shipping and Storage

This product is shipped with ice packs. Lyophilized protein can be stored at -20°C for 1 year. After reconstitution, the protein solution can be stored at 2-8°C for 2-7 days.

User Note

Always centrifuge tubes before opening. Avoid mixing by vortexing or pipetting. Aliquot the reconstituted solution to minimize freeze-thaw cycles.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.