



Recombinant Human SLAM Family Member 8/BLAME/SLAMF8/BLAME Protein(C-6His)

Cat.NO.: TP05216

3th Edition

Synonyms:SLAM family member 8;B-lymphocyte activator macrophage expressed;BCM-like membrane protein;CD353;SLAMF8;BLAME

Description:SLAM family member 8 (SLAMF8) is a single-pass type I membrane protein and contains 1 Ig-like C2-type domain. SLAMF8 is a member of the CD2 family of cell surface proteins involved in lymphocyte activation. These proteins are characterized by Ig domains and studies of a similar protein in mouse suggest that it may function during B cell lineage commitment. SLAMF8 is expressed in lymph node, spleen, thymus and bone marrow. It may play a role in B-lineage commitment and/or modulation of signaling through the B-cell receptor.

Form:PBS

Molecular Weight:26.2 kDa

Sequences:Ala23-Asp233

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.