

Product datasheet for TP726884

OriGene Technologies, Inc.

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SLAMF8 Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

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

Species: Human

Expression cDNA Clone

or AA Sequence:

Ala23-Asp233

Tag: C-His

Buffer: Lyophilized from a 0.2 um filtered solution of PBS,5% Trehalose,pH7.4.

Note: Recombinant Human SLAM family member 8 is produced by our Mammalian expression

system and the target gene encoding Ala23-Asp233 is expressed with a 6His tag at the C-

terminus.

Storage: Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3

weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

Stability: 12 months from date of despatch

Locus ID: 56833 **UniProt ID:** <u>Q9P0V8</u>

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

protein;CD353;SLAMF8;BLAME

Summary: 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.

Protein Families: Druggable Genome, Transmembrane

