# **Recombinant Human SLAMF8/CD353 Protein**



## **RPCB1421**

# **Product Information**

**Product SKU**: RPCB1421 **Gene ID**: 56833 **Size**: 10μg

Tag: C-His Reactivity: Human

#### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: Q9P0V8

**Purity**: > 95% by SDS-PAGE.

### **Protein Information**

**Background**: 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 Description**: High quality, high purity and low endotoxin recombinant Recombinant Human

SLAMF8/CD353 Protein, tested reactivity in HEK293 cells and has been validated in

SDS-PAGE.100% guaranteed.

**Endotoxin**:  $< 1 \text{ EU/}\mu\text{g}$  of the protein by LAL method.

Formulation: Lyophilized from a 0.2 μm filtered solution of PBS, 5% Trehalose, pH7.4.Contact us for

customized product form or formulation.

**Storage**: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt. After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.