

# Human SLAMF1 Recombinant Protein



RPPB4702

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## Product Information    Protein Information

**Product SKU:**

RPPB4702

**Accession:**

Q13291

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

SLAMF1 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 226 amino acids (21-237a.a.) and having a molecular mass of 25.3kDa (Molecular size on SDS-PAGE will appear at approximately 28-40kDa).SLAMF1 is expressed with a 6 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Signaling lymphocytic activation molecule, CDw150, IPO-3, CD150, SLAMF1, SLAM.

**Formulation:**

SLAMF1 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

ADPASYGTGG RMMNCPKILR QLGSKVLLPL TYERINKSMN KSIHIVVTMA KLENSVENK IVSLDPSEAG  
PPRYLGDRYK FYLENLTLGI RESRKEDEGW YLMTLEKNVS VQRFLQLRL YEQVSTPEIK VLNKTQENGT  
CTLILGCTVE KGDHVAYSWS EKAGTHPLNP ANSSHLLSLTLGPQHADNIY ICTVSNPISN NSQTFSPWPG  
CRTDPSETKP HHHHHH.