

# Human SLAMF1 Recombinant Protein



RPPB4701

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## Product Information    Protein Information

**Product SKU:**

RPPB4701

**Accession:**

Q13291

**Host:**

Escherichia Coli.

**Protein description:**

SLAMF1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 240 amino acids (21-237 a.a) and having a molecular mass of 26.7kDa.SLAMF1 is fused to a 23 amino acid His-tag at N-terminus & 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) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.

**Purity:**

Greater than 85.0% 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:**

MGSSHHHHHH SGLVPRGSH MGSASYGTGG RMMNCPKILR QLGSKVLPL TYERINKSMN KSIHIVTMA  
KLENSVENK IVSLDPSEAG PPRYLGDYK FYLENLTGI RESRKEDEGW YLMTLEKNVS VQRFLQLRL  
YEQVSTPEIK VLNKTQENGT CTLILGCTVE KGDHVAYSWS EKAGTHPLNP ANSSHLLSLT LGPQHADNIY  
ICTVSNPISN NSQTFSPWPG CRTDPSEKTP.