

# Human NECTIN1 Recombinant Protein



RPPB4080

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## Product Information    Protein Information

**Product SKU:**

RPPB4080

**Accession:**

Q15223

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

NECTIN1 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 334 amino acids (31-355a.a) and having a molecular mass of 37.3kDa. NECTIN1 is fused to an 9 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

PVRL1, CD111, CLPED1, ED4, HlgR, HVIS, HVEC, Nectin-1, OFC7, PRR, PRR1, PVRR, PVRR1, SK-12.

**Formulation:**

The NECTIN1 solution (1mg/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:**

ADPQVVQVND SMYGFIGTDV VLHCSFANPL PSVKITQVTW QKSTNGSKQN VAIYNPSMGV SVLAPYRERV  
EFLRPSFTDG TIRLSRLELE DEGVYICEFA TFPTGNRESQ LNLTVMKPT NWIEGTQAVL RAKKGQDDKV  
LVATCTSANG KPPSVVSWET RLKGEAEYQE IRNPNGTVTV ISRYRLVPSR EAHQQSLACI VNYHMDFKE  
SLTLNVQYEP EVTIEGFDGN WYLQRMDVKLTCKADANPPA TEYHWTTLNG SLPKGVEAQN RTLFFKGPIN  
YSLAGTYICE ATNPIGTRSG QVEVNITEFP YTPSPPEHGR RAGPVPTAHH HHHH