

# Human NECTIN3 Recombinant Protein



RPPB4082

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## Product Information    Protein Information

**Product SKU:**

RPPB4082

**Accession:**

Q9NQS3

**Host:**

Sf9, Insect cells.

**Protein description:**

NECTIN3 produced in Sf9 Insect cells is a single, glycosylated polypeptide chain containing 355 amino acids (58-404 a.a.) and having a molecular mass of 39.1kDa (Molecular size on SDS-PAGE will appear at approximately 40-57kDa).NECTIN3 is expressed with an 8 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Nectin-3, CDw113, Nectin cell adhesion molecule 3, Poliovirus receptor-related protein 3, CD113, PVRL3, PRR3, NECTIN-3, PVRR3, PPR3.

**Formulation:**

NECTIN3 protein solution (0.25mg/ml) contains Phosphate Buffered Saline (pH 7.4), 20% glycerol and 1mM DTT.

**Purity:**

Greater than 90.0% 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:**

GPIIVEPHVT AVWGKNVSLK CLIEVNETIT QISWEKIHGK SSQTVAVHHP QYGFVSVQGEY QGRVLFKNYS  
LNDATITLHN IGFSDSGKYI CKAVTFPLGN AQSSTVTVL VEPTVSLIKG PDSLIDGGNE TVAAICIAAT  
GKPVAHIDWE GDLGEMESTT TSFPNETATI ISQYKLPTR FARGRRITCV VKHPALEKDI RYSFILDIQY  
APEVSVTGVD GNWVFGKGV NLKCNADANP PPFKSVWSRL DGQWPDGLLA SDNTLHFVHP LTFNYSVYI  
CKVTNSLGQR SDQKVIYISD PPTTTTLQPT IQWHPSTADI EDLATEPKKL PFPLSTLATI KDDTIATLEH HHHHHH.