

# Human F11R Recombinant Protein



RPPB3482

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## Product Information    Protein Information

**Product SKU:**

RPPB3482

**Accession:**

Q9Y624

**Host:**

Escherichia Coli.

**Protein description:**

F11R Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 238 amino acids (26-238 a.a) and having a molecular mass of 25.8kDa. F11R is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Junctional adhesion molecule A, JAM-A, Junctional adhesion molecule 1, JAM-1, Platelet F11 receptor, Platelet adhesion molecule 1, PAM-1, CD321, F11R, JAM1, JCAM, JAM, KAT, JAMA.

**Formulation:**

F11R protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.15M NaCl 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:**

MGSSHHHHHH SGLVPRGSH MGSFMLGSVT VHSSEPEVRI PENNPVKLSC AYSGFSSPRV EWKFDQGD  
RLVCYNNKIT ASYEDRVTFLL PTGITFKSVT REDTGTYTCM VSEEGNSYGV EVKVKLIVLV PPSKPTVNIP  
SSATIGNRAV LTCSEQDGGP PSEYTWFKDG IVMPTNPKSTRAFSNSSYVL NPTTGELVFD PLSASDTGEY  
SCEARNGYGT PMTSNAVRME AVERNVGV.