

# Human JAM3 Recombinant Protein



RPPB3766

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## Product Information    Protein Information

**Product SKU:**

RPPB3766

**Accession:**

Q9BX67

**Host:**

E.coli.

**Protein description:**

JAM3 Human Recombinant produced in E. coli is a single polypeptide chain containing 234 amino acids (32-241) and having a molecular mass of 26.0 kDa. JAM3 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Junctional Adhesion Molecule 3, Junctional Adhesion Molecule C, JAM-C, JAM-2, JAM-3.

**Formulation:**

The JAM3 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 2mM EDTA, 5mM DTT and 50% glycerol.

**Purity:**

Greater than 90% 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 MGSMVNLKSS NRTPVVQEFE SVELSCIITD SQTSDPRIEW KKIQDEQTTY  
VFFDNKIQGD LAGRAEILGK TSLKIWNVTR RDSALYRCEV VARNDRKEID EIVIELTVQV KPVTPVCRVP  
KAVPVGKMAT LHCQESEGHP RPHYSWYRND VPLPTDSRAN PRFRNSSFHL NSETGTLVFT AVHKDDSGQY  
YCIASNDAGS ARCEEQEMEV YDLN