

# Human PPP1R11 Recombinant Protein



RPPB4286

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## Product Information    Protein Information

**Product SKU:**

RPPB4286

**Accession:**

O60927

**Host:**

Escherichia Coli.

**Protein description:**

PPP1R11 Human Recombinant produced in E. coli is a single polypeptide chain containing 149 amino acids (1-126) and having a molecular mass of 16.3 kDa. PPP1R11 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

HCG-V, HCGV, IPP3, TCTE5, TCTEX5, Protein phosphatase 1 regulatory subunit 11, Hemochromatosis candidate gene V protein, PPP1R11.

**Formulation:**

The PPP1R11 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 20% glycerol and 1mM DTT.

**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 MGSMAEAGAG LSETVTETTV TVTTEPENRS LTIKLRKRKP EKKVEWTSDT  
VDNEHMGRRS SKCCCIYEKP RAFGESSTES DEEEEGCGH THCVRGHRKG RRRATLGPTP TTPPQQPDPS  
QPPPGPMQH.