

# Human IL17F Recombinant Protein



RPPB0606

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## Product Information    Protein Information

**Product SKU:**

RPPB0606

**Accession:**

Q96PD4

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

IL17F produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 142 amino acids (31-163 a.a.) and having a molecular mass of 16kDa (Molecular size on SDS-PAGE will appear at approximately 18-28 kDa). IL17F is expressed with a 9 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Cytokine ML-1, IL-17F, Interleukin-17F precursor, IL17F, ML1, ML-1.

**Formulation:**

IL17F protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4), 20% glycerol and 1mM DTT.

**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:**

ADPRKIPKVG HTFFQKPESC PPVPGGSMKL DIGIINENQR VSMSRNIESR STSPWNYTVT WDPNRYPSEV  
VQAQCRNLGC INAQ GKEDIS MNSVPIQQET LVVRRKHQGC SVSFQLEKVL VTVGCTCVTP VIH HVQH HHHH  
HH.