

# Human IL1F10 His Recombinant Protein



RPPB0690

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## Product Information    Protein Information

**Product SKU:**

RPPB0690

**Accession:**

Q8WWZ1

**Host:**

Escherichia Coli.

**Protein description:**

IL1F10 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 172 amino acids (1-152) and having a molecular mass of 19.1kDa.IL1F10 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Interleukin-1 family member 10, IL-1F10, FIL1 theta, Interleukin-1 HY2, IL-1HY2, Interleukin-1 theta, IL-1 theta, IL1F10, FIL1T, IL1HY2, FKSG75, MGC119831, MGC119832, MGC119833, FIL1-theta.

**Formulation:**

The IL1F10 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT and 20% glycerol.

**Purity:**

Greater than 85% 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 MCSLPMARYY IIKYADQKAL YTRDGQLLVG DPVADNCCAE KICTLPNRGL  
DRTKVPIFLG IQGGSRLAC VETEEGPLSQ LEDVNIEELY KGGEEATRFT FFQSSSGSAF RLEAAAWPGW  
FLCGPAEPQQ PVQLTKESEP SARTKFYFEQ SW