

# Mouse IL17A Recombinant Protein



RPPB0609

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## Product Information    Protein Information

**Product SKU:**

RPPB0609

**Accession:**

Q62386

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

IL17A Mouse produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 141 amino acids (26-158 a.a) and having a molecular mass of 16kDa. IL17A is fused to an 8 amino acid His tag at C-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

IL17A, CtlA-8, CtlA8, IL-17, IL-17A, IL17, Interleukin-17A, Cytotoxic T-lymphocyte-associated antigen 8, CTLA-8.

**Formulation:**

The IL17A solution (0.5mg/ml) contains 10% Glycerol and Phosphate-Buffered Saline (pH 7.4).

**Purity:**

Greater than 95% 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:**

AAIIPQSSAC PNTEAKDFLQ NVKVNLIKVFN SLGAKVSSRR PSDYLNKSTS PWTLHRNEDP DRYPSVIWEA  
QCRHQRCVNA EGKLDHHMNS VLIQQEILVL KREPESCPFT FRVEKMLVGV GCTCVASIVR QAALHHHHH H