

## **Product datasheet for TP721376M**

## **Il17a Mouse Recombinant Protein**

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant mouse IL-17A protein

Species: Mouse

**Expression Host:** Baculovirus

**Expression cDNA Clone** 

26-158 aa

or AA Sequence:

Tag: His-Tag

Predicted MW: 16kDa (141aa)

**Concentration:** 0.5mg/ml (determined by absorbance at 280nm)

Purity: > 95% by SDS-PAGE

**Buffer:** Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

Storage: Can be stored at +2°C to +8°C for 1 week. For long term storage, aliquot and store at -20°C to

-80°C. Avoid repeated freezing and thawing cycles.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** NP 034682.1

**Locus ID:** 3605

UniProt ID: Q16552

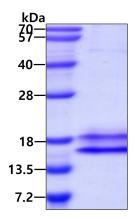
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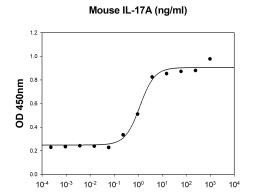
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## **Product images:**



Coomassie Blue staining of purified recombinant mouse IL-17A protein. (Cat# [TP721376]).



Recombinant mouse IL-17A protein stimulates IL-6 secretion of NIH3T3 cells. The ED50 range  $\leq$  2 ng/ml.