





# Featured Products of IL-17A

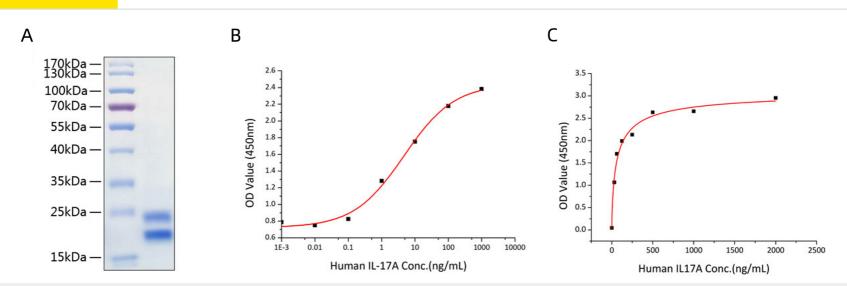
## Top sellers

**PROTEIN** 

Interleukin-17A (IL-17A) is a characteristic cytokine produced by innate lymphocytes,  $y\delta$  T cells, Th17 cells, etc., which can activate a series of inflammation-related cascades, induce the expression of downstream cytokines, chemokines, adhesion factors and degrading enzymes, participate in the pathogenesis and progression of many inflammatory diseases. IL-17A has received widespread attention in the areas of disease treatments. Its targeted therapy has broad prospects. This issue mainly recommends three high-quality IL-17A recombinant protein products.

#### RP00212

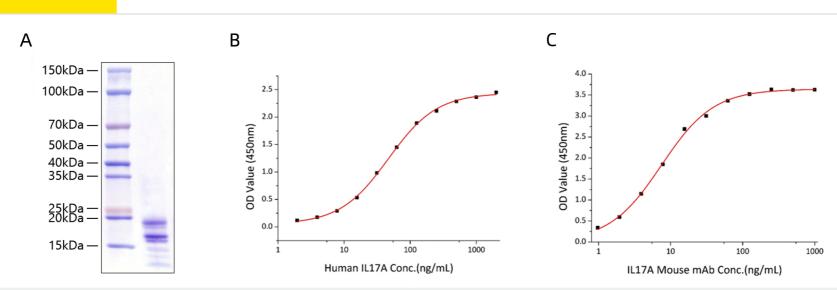
#### Active Recombinant Human IL-17A/CTLA-8 Protein



- A. Recombinant Human IL-17A Protein was determined by SDS-PAGE with Coomassie Blue, showing bands at 18-25 kDa;
- B. Recombinant Human IL-17A induces IL6 secretion in Hela cells. The ED50 for this effect is 1-6 ng/mL;
- C. Immobilized Recombinant human IL17-RA at 2 µg/mL (100 µL/well) can bind Recombinant human IL-17A. The EC50 of human IL-17A is 32.5-130 ng/mL.

#### **RP01510**

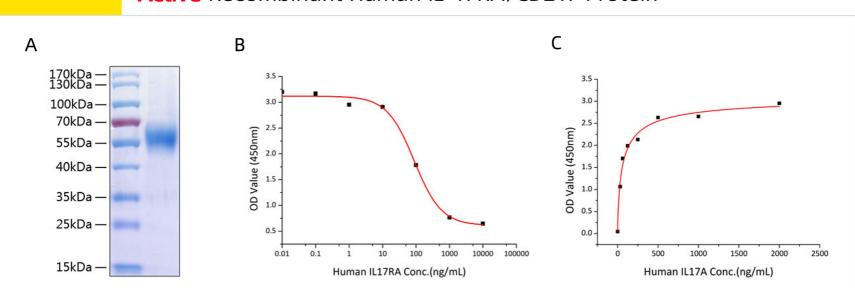
## Active Recombinant Human IL-17A/CTLA-8 Protein



- A. Recombinant Human IL-17A Protein was determined by SDS-PAGE with Coomassie Blue, showing bands at 17&19 kDa;
- B. Measured by its binding ability in a functional ELISA. Immobilized Human IL17-RA at 1 µg/mL (100 µL/well) can bind Human IL-17A with a linear range of 2-47ng/ml;
- C. Measured by its binding ability in a functional ELISA. Immobilized Human IL-17A at 1 µg/mL (100 µL/well) can bind IL-17A Mouse mAb with a linear range of 1-7.5ng/ml.

## **RP00273**

## Active Recombinant Human IL-17RA/CD217 Protein



- A. Active Recombinant Human IL-17RA/CD217 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 55-65 kDa.;
- B. Recombinant Human IL17RA inhibits IL-17A induced IL-6 secretion by Hela cells. The ED50 for this effect is 0.02-0.1 µg/mL in the presence of 10 ng/mL recombinant human IL-17A.;
- C. Immobilized Recombinant human IL17-RA at 2 µg/mL (100 µL/well) can bind Recombinant human IL-17A, His Tag with a linear range of 31.25-65ng/mL.