

# Recombinant Mouse IL-17A Protein,

产品信息

产品名称	产品编号	规格
	90208ES10	10 µg
Recombinant Mouse IL-17A Protein	90208ES60	100 µg
	90208ES80	1mg

## 产品简介

Interleukin-17A (IL-17A), also known as CTLA-8, is a 15-20 kDa glycosylated cytokine that plays an important role in anti-microbial and chronic inflammation.

### 性能参数

Synonyms	Interleukin 17;CTLA8; CTLA-8;Cytotoxic T-lymphocyte-associated antigen 8; IL17; IL-17; IL17A; IL-17A;
Uniprot No.	Q62386
Source	Human IL-17A Protein is expressed from HEK293 without tag. It contains Ala26-Ala158.
Molecular Weight	The protein has a predicted 15.0 kDa
Purity	> 95% as determined by SDS-PAGE.
Biological Activity	Measured by its ability to induce IL-6 secretion by NIH-3T3 mouse embryonic fibroblast cells. The EC50 for this effect is 0.12-1.25 ng/mL.
Endotoxin	< 0.01 EU per 1µg of the protein by the LAL method.
Formulation	Dissolved in sterile PBS buffer. This solution can be diluted into other aqueous buffers. Centrifuge the vial prior to opening.

### 储存条件

The product should be stored at -85~-65°C for 1 year from date of receipt.

Recommend to aliquot the protein into smaller quantities when first used and avoid repeated freeze-thaw cycles.

### 注意事项

- 1. Please operate with lab coats and disposable gloves, for your safety.
- 2. This product is for research use only.