

IL-17A, murine recombinant protein
CTLA-8, IL-17, IL-17A, Cytotoxic T-lymphocyte-associated antigen 8.
Catalog # PBV10156r

Specification

IL-17A, murine recombinant protein - Product info

Primary Accession [Q62386](#)
Calculated MW **30.0 kDa KDa**

IL-17A, murine recombinant protein - Additional Info

Gene ID	16171
Gene Symbol	IL17
Other Names	
IL17A/F, IL17 A/F, IL-17A/F Interleukin-17 A/F, Interleukin-17 AF, Cytotoxic T-lymphocyte-associated antigen 8	
Gene Source	Mouse
Source	E. coli
Assay&Purity	SDS-PAGE; ≥95%
Assay2&Purity2	HPLC; ≥95%
Recombinant	Yes
Results	1.0 -10.0 ng/ml.
Target/Specificity	
IL-17A	

Application Notes

Reconstitute in H₂O to a concentration of 0.1-1.0 µg/ µl (Note: Gently pipetting to dissolve). The solution can be diluted into other aqueous buffers and stored at 4°C for 1 week or -20°C for future use.

Format

Lyophilized protein

Storage

-20°C; Lyophilized (from 1 mg/ml with no additives).

IL-17A, murine recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

IL-17A, murine recombinant protein - Images**IL-17A, murine recombinant protein - Background**

Recombinant murine IL-17 is a homodimeric, non-glycosylated polypeptide containing 266 amino acids and has a molecular weight of 30 kDa.