

IL-17E, murine recombinant protein
IL25, IL17E, Interleukin-17E, Interleukin-25
Catalog # PBV10157r**Specification**

IL-17E, murine recombinant protein - Product info

Primary Accession	Q8VHH8
Calculated MW	34.9 kDa KDa

IL-17E, murine recombinant protein - Additional Info

Gene ID	140806
Gene Symbol	IL-17E
Other Names	
IL25, IL17E, Interleukin-17E, Interleukin-25	
Gene Source	Mouse
Source	E. coli
Assay&Purity	SDS-PAGE; ≥95%
Assay2&Purity2	HPLC; ≥95%
Recombinant	Yes
Target/Specificity	
IL-17E	

Application Notes

When reconstituting the product, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. It is recommended to reconstitute the lyophilized product with sterile 5 mM Acetic acid to a concentration of 0.1 mg/ml, which can be further diluted into other aqueous solutions.

Format

Lyophilized protein

Storage

-20°C; Lyophilized with no additives

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

Mouse IL-17E (IL-25), is a proinflammatory cytokine member of a six-species family of proteins (IL-17A-17F). Mouse IL-17E protein is a homodimer consisting of two 153 amino acids peptides. Recombinant mouse IL-17E produced in E.coli is a non-glycosylated disulfide-joined homodimer having a molecular mass of 34.9 kDa.