

IL-17E, rat recombinant protein
recombinant rat Interleukin-17, Interleukin 17E, Interleukin-25,
Catalog # PBV10160r

Specification

IL-17E, rat recombinant protein - Product info

Primary Accession [XP_577423](#)
Calculated MW **35.5 kDa KDa**

IL-17E, rat recombinant protein - Additional Info

Gene ID	501996
Gene Symbol	IL17E
Other Names	
IL25, IL17E, Interleukin-17E, Interleukin-25	
Gene Source	Rat
Source	E. coli
Assay&Purity	SDS-PAGE; ≥95%
Assay2&Purity2	HPLC;
Recombinant	Yes
Target/Specificity	
IL-17E	

Application Notes

Reconstitute the lyophilized product with sterile 10 mM HCl at a concentration of 0.1 mg's/ml. Further dilutions into other buffers can be made

Format

Lyophilized protein

Storage

-20°C; Sterile filtered and lyophilized with no additives

IL-17E, rat 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, rat recombinant protein - Images

IL-17E, rat recombinant protein - Background

Rat IL-17E (IL-17E), is a proinflammatory cytokine member of a six-species family of proteins (IL-17A-17F). Rat IL-17E protein is a homodimer consisting of two 145 amino acids peptides. Recombinant rat IL-17E produced in E.coli is a non-glycosylated disulfide-joined homodimer having a molecular mass of 35.5 kDa.