

Recombinant Rat Il17rb protein, His-tagged

Cat. No. Il17rb-7989R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Il17rb aa. (Gln166~Leu354 (Accession # B5DF15)) fused with N-terminal His tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Gln166~Leu354
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 22.4kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 8.6.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate of the target protein. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. (Referring from China Biological Products Standard, which was calculated by the

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Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Storage Buffer

Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution

Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name

Il17rb interleukin 17 receptor B [*Rattus norvegicus* (Norway rat)]

Official Symbol

Il17rb

Synonyms

Il17rb; interleukin 17 receptor B; interleukin-17 receptor B

Gene ID

306247

mRNA Refseq

NM_001107290.1

Protein Refseq

NP_001100760.1

UniProt ID

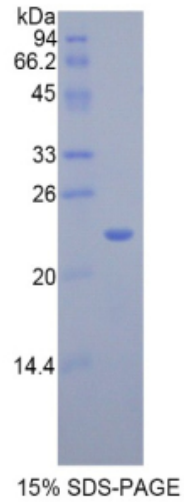
B5DF15

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SDS-PAGE



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