

Recombinant Rat Il10 protein

Cat. No. Il10-554R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Il10 protein(NP_036986.2)(Ser19-Asn178) was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Ser19-Asn178
Form	Supplied as sterile PBS, 10% glycerol, pH7.4Please contact us for any concerns or special requirements.Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant rat IL10 consists of 160 amino acids and has a predicted molecular mass of 18.6 kDa. The apparent molecular mass of the recombinant protein is approximately 18 kDa in SDS-PAGE under reducing conditions.
Purity	> 80 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Il10 interleukin 10 [Rattus norvegicus]
Official Symbol	Il10
Synonyms	IL10; interleukin 10; interleukin-10; CSIF; IL-10; cytokine synthesis inhibitory factor; IL10X;
Gene ID	25325
mRNA Refseq	NM_012854
Protein Refseq	NP_036986

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