

# II10 (Rat) Recombinant Protein

Catalog # P6300

Size 100 ug

## Specification

Product Description	Rat II10 (P29456) recombinant protein expressed in <i>E.Coli</i> .
Sequence	MSKGHSIRGDNNCTHFPVSQTHMLRELRAAFSQVKTFQKKDQLDNILLTDSLLQDFKGYLGCGA LSEMIKFYLVEMVMPQAENHGPEIKEHLNSLGEKLTWQLRRCHRFLPCENKSKAVEQVKNDFN KLQDKGVYKAMNEFDIFINCIEAYVTLKMKN
Host	Escherichia coli
Theoretical MW (kDa)	18.8
Form	Lyophilized
Preparation Method	This product is produced with no animal or human origin raw products. All processing and handling employs animal free equipment and animal free protocols.
Purity	>= 95%
Endotoxin Level	<= 1 EUs/ug (Kinetic LAL)
Quality Control Testing	Reducing and Non-Reducing SDS PAGE
Conformation	Monomer
Storage Buffer	Lyophilized from a sterile (0.2 micron) filtered aqueous solution containing 0.1% Trifluoroacetic Acid (TFA).
Storage Instruction	Stored at -20°C to -80°C for 12 month. After reconstitution with sterile water at 0.1 mg/mL, store at -20°C to -80°C for 3 months, store at 4°C for 1 month. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot

## Gene Info — IL10

Entrez GeneID	<a href="#">25325</a>
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Protein Accession#	<a href="#">P29456</a>
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Gene Name	IL10
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Gene Alias	IL10X
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Gene Description	interleukin 10
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Gene Ontology	<a href="#">Hyperlink</a>
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Other Designations	-
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