

Recombinant Rat Il11 protein, MBP&His-Avi-tagged, Biotinylated

Cat. No. Il11-1375R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Rat Il11 protein(Q99MF5)(22-199aa), fused to N-terminal MBP tag and C-terminal His-Avi tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	22-199aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	67.0 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. 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.
Conjugation	Biotin

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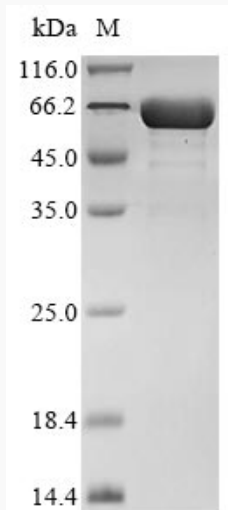
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GENE INFORMATION

Gene Name	Il11 interleukin 11 [Rattus norvegicus]
Official Symbol	Il11
Synonyms	IL11; interleukin 11; interleukin-11; Il-11;
Gene ID	171040
mRNA Refseq	NM_133519
Protein Refseq	NP_598203

SDS-PAGE



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