

## Active Recombinant Rabbit IL5 protein, His-tagged

Cat. No. IL5-1914R Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rabbit IL5 protein(XP_002710247.1)(Met 20 - Ser 134), fused with His tag, was expressed in HEK293.
<b>Species</b>	Rabbit
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met 20 - Ser 134
<b>Form</b>	PBS, pH7.4
<b>Bio-activity</b>	Immobilized Rabbit IL-5, His Tag at 5 µg/mL (100 µL/well) can bind Human IL-5 R alpha, Fc Tag with a linear range of 2-78 ng/mL.
<b>Molecular Mass</b>	15.2 kDa
<b>Endotoxin</b>	Less than 1.0 EU per µg by the LAL method.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Storage</b>	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state;

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-70°C for 3 months under sterile conditions after reconstitution.

**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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