

Active Recombinant Rabbit IL17A protein

Cat. No. IL17A-0246R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit IL17A protein(XP_002714544.1)(Gly24-Ala153) was expressed in E. coli.
Species	Rabbit
Source	E.coli
ProteinLength	Gly24-Ala153
Form	Lyophilized from sterile PBS, pH, 7.4.Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Bio-activity	1.Measured by its binding ability in a functional ELISA. 2.Immobilized rabbit IL17a at 10µg/mL (100µL/well) can bind rat IL17RA-Fc3,the EC50 of rat IL17RA-Fc3 is 1-30 ng/mL.
Molecular Mass	The recombinant rabbit IL17A consists of 131 amino acids and predicts a molecular mass of 15.1 kDa.
Purity	> 95 % 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.

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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.

GENE INFORMATION

Official Symbol IL17A

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