

Recombinant Cynomolgus IL17A protein

Cat. No. IL17A-0247C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus IL17A protein(XP_005552816.1)(Met1-Ala155) was expressed in Insect Cells.
Species	Cynomolgus
Source	Insect Cells
ProteinLength	Met1-Ala155
Form	Lyophilized from sterile 20 mM Tris, 150 mM NaCl, pH 8.0, 10 % glycerol. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant cynomolgus IL17A consists of 132 amino acids and predicts a molecular mass of 15.1 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 90 % 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

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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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