

Recombinant Cynomolgus IL1RN protein, His-tagged

Cat. No. IL1RN-094C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus IL1RN protein(NP_071530.1) (His27-Gln178) was expressed in E. coli, fused with a polyhistidine tag at the C-terminus.
Species	Cynomolgus
Source	E.coli
ProteinLength	His27-Gln178
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant cynomolgus IL1RN comprises 163 amino acids and has a calculated molecular mass of 18.63 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.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short

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