

Recombinant Cynomolgus IL1RN protein, His-tagged

Cat. No. IL1RN-0278C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus IL1RN protein(NP_001270468.1)(Arg26-Glu177), fused with His tag, was expressed in E. coli.
Species	Cynomolgus
Source	E.coli
ProteinLength	26-177 a.a.
Form	Lyophilized from sterile PBS, pH 7.4Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant cynomolgus IL1RN comprises 163 amino acids and has a calculated molecular mass of 18.63 kDa.
Proteinlength	Arg26-Glu177
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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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