# Recombinant Cynomolgus IL1RL1 protein (Met1-Cys331), His-tagged

**Cat. No.** IL1RL1-25C **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant cynomolgus IL1RL1 (XP_005575214.1) (Met1-Cys331) protein, fused with a polyhistidine tag at the C-terminus, was expressed in E. coli. |
| **Species** | Cynomolgus |
| **Source** | HEK293 |
| **ProteinLength** | 1-331 a.a. |
| **CommonName** | IL1RL1 |
| **Predicted N Terminal** | Ala 18 |
| **Form** | Lyophilized from sterile PBS, pH 7.4, 5 % trehalose, 5% mannitol and 0.01% Tween80. |
| **Molecular Mass** | The recombinant cynomolgus IL1RL1 consists of 325 amino acids and predicts a molecular mass of 37.1 kDa. |
| **Endotoxin** | < 1.0 EU per μg of the protein as determined by the LAL method. |
| **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. |

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| | 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 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents. |
| **Shipping** | In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise. |

## GENE INFORMATION

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| **Official Symbol** | IL1RL1 |
| **Synonyms** | IL1RL1 |

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