Human IL1RL2/IL1RRP2 (Fc tag) recombinant protein

Catalog Number: 518809



General Information

Gene Name Synonym

Interleukin-1 receptor-like 2;IL1RL2;IL-36 receptor;IL-36R;IL-1Rrp2;IL1R-rp2;

Protein Construction

A DNA sequence encoding the Human IL1RL2/IL1RRP2 Asp20-Tyr337 is expressed with a Fc tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

 ${<}1.0$ EU per μg protein as determined by the LAL method.

Stability

Store for up to 6 months at -20°C

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles.

Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μ g/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE

| kDa | MK | R | NR |
|-----|-----|---|----|
| 120 | | | |
| 90 | | | |
| 60 | | | |
| 40 | 4.7 | | |
| 30 | - | | |
| 20 | - | | |
| 14 | - | | |

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