

PRODUCT INFORMATION

Target IL1RL2

Synonyms IL-1Rrp2;IL-36R;IL1R-rp2;IL1RRP2

Recombinant Human IL1RL2 Protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID Q9HB29 Expression Host HEK293** Tag C-6×His Tag

Molecular

Purity

Background

IL1RL2(Asp20-Arg335) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 36.8 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before

Formulation & lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a member of the interleukin 1 receptor family. An experiment with transient gene expression demonstrated that this receptor was incapable of binding to

interleukin 1 alpha and interleukin 1 beta with high affinity. This gene and four other interleukin 1 receptor family genes, including interleukin 1 receptor, type I (IL1R1), interleukin 1 receptor, type II (IL1R2), interleukin 1 receptor.

(IL1RL1), and interleukin 18 receptor 1 (IL18R1), form a cytokine receptor gene cluster in a region mapped to chromosome 2q12. [provided by

> Email: info@dimabio.com Website: www.dimabio.com

RefSeq, Jul 2008] Usage Research use only

Unconjugated Conjugate

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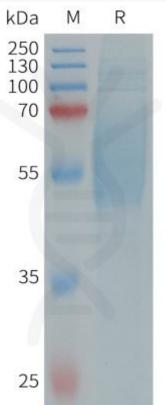


Figure 1.Human IL1RL2 Protein, His Tag on SDS-PAGE under reducing condition.

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