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32-18298: Human IL1RL2 Protein, His Tag

Uniprot ID: Q9HB29

Alternative Name: IL-1Rrp2;IL-36R;IL1R-rp2;IL1RRP2

Description

Description: Recombinant Human IL1RL2 Protein with C-terminal 6xHis tag

Background : 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-like 1 (IL1RL1), and interleukin 18 receptor 1 (IL18R1), form a cytokine receptor gene cluster in a region mapped to chromosome 2q12.

Molecular Characterization: mass of 36.8 kDa after removal of the signal peptide.

Tag: C-6×His Tag

Product Info

Amount: 50 μg / 100 μg

Purification:

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

staining.

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

lyophilization.

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

Storage condition: use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized

proteins are shipped at ambient temperature.

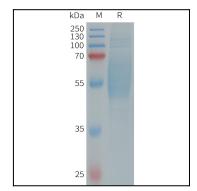


Figure 1.Human IL1RL2 Protein, His Tag on SDS-PAGE under reducing condition.