

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN IL1RL2 PROTEIN, HIS TAG

货号: 11974

产品全名: 人 IL1RL2 蛋白 规格: 10/50/100 µg

基因符号 IL-1Rrp2;IL-36R;IL1R-rp2;IL1RRP2

目标蛋白: ILIRL2

UNIPROT ID: Q9HB29

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

背景: 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 (ILIR1), interleukin 1 receptor, type II (ILIR2), interleukin 1 receptor-like 1 (ILIRL1), and interleukin 18 receptor 1 (IL18R1), form a cytokine receptor gene cluster in a region mapped to chromosome 2q12. [provided by RefSeq, Jul 2008]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 36.8 kDa after removal of the signal peptide.

分子特征: ILIRL2(Asp20-Arg335) 6×His tag

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

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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). Lyophilized proteins are shipped at ambient temperature.



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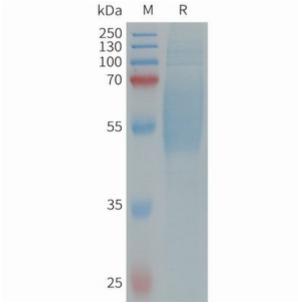


Figure 1.Human IL1RL2 Protein, His Tag on SDS-PAGE under reducing condition.