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32-18385: Human IL31RA Protein, His Tag

Uniprot ID: Q8NI17

Alternative Name: CRL; GPL; CRL3; GLMR; GLM-R; PLCA2; hGLM-R; IL-31RA; PRO21384; zcytoR17

Description

Description: Recombinant human IL31RA Protein with C-terminal 6xHis tag

Background: The protein encoded by this gene belongs to the type I cytokine receptor family. This receptor, with homology to gp130, is expressed on monocytes, and is involved in IL-31 signaling via activation of STAT-3 and STAT-5. It functions either as a monomer, or as part of a receptor complex with oncostatin M receptor (OSMR). Several alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

Molecular Characterization: mass of 57.9 kDa after removal of the signal peptide.

Tag: C-6xHis tag

Product Info

Amount : $50 \mu g / 100 \mu g$

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.

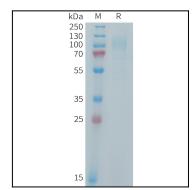


Figure 1. Human IL31RA Protein, His Tag on SDS-PAGE under reducing condition.