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32-17197: Recombinant human IL17RB protein with C-terminal human Fc tag

Alternative Name: CRL4; EVI27; IL17BR; IL17RH1

Description

Expression Host: HEK293

The protein has a predicted molecular mass of 55.77 kDa after removal of the signal peptide.

The protein encoded by this gene is a cytokine receptor. This receptor specifically binds to IL17B and IL17E, but does not bind to IL17 and IL17C. This receptor has been shown to mediate the activation of NF-kappaB and the production of IL8 induced by IL17E. The expression of the rat counterpart of this gene was found to be significantly up-regulated during intestinal inflammation, which suggested the immunoregulatory activity of this receptor.

Product Info

Amount: 50 μg

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue **Purification:**

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

before lyophilization.

Store at -80°C for 12 months (Avoid repeated freezing and thawing) Storage condition: