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Datasheet for ABIN6964157

IL17 Receptor B Protein (Fc Tag)

Overview

Quantity:	100 µg
Target:	IL17 Receptor B (IL17RB)
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL17 Receptor B protein is labelled with Fc Tag.

Product Details

Sequence:	IL17RB (Arg18-Pro292)+hFc(Glu99-Ala330)
Characteristics:	Tagged Protein: C-Human Fc tag
Purification:	affinity purification

Target Details

Target:	IL17 Receptor B (IL17RB)
Alternative Name:	IL17RB (IL17RB Products)
Background:	<p>Synonyms: CRL4, EVI27, IL17BR, IL17RH1</p> <p>Description: 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.</p>

Target Details

Molecular Weight: 55.77 kDa

UniProt: [Q9NRM6](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with deionized water

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

Preservative: Without preservative

Storage: -80 °C

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

Expiry Date: 12 months