

## Recombinant mouse IL17RB protein, C-His

Catalog Number: bs-43597P

Concentration: >0.5mg/ml

Species: Mouse

AA Seq: 18-286/499

Predicted MW: 30.7

Tags: C-His

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Purification: AC

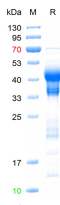
Form: Lyophilized or Liquid

Storage: PBS (pH7.4).

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

**Background:** 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. [provided by RefSeq].

### VALIDATION IMAGES



The purity of the protein is greater than 70% as determined by reducing SDS-PAGE.