

Active Recombinant Human IL17RC protein, His-tagged

Cat. No. IL17RC-741H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human IL17RC protein(NP_116121.2) (Met 1-Ala 454) was expressed in Insect Cells, fused with a polyhistidine tag at the carboxy-terminus.
Species	Human
Source	Insect Cells
ProteinLength	1-454 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 7.4, 10% gly.
Bio-activity	1. Measured by its ability to bind with recombinant human IL17A-His in a functional ELISA. 2. Measured by its ability to bind with recombinant human 17A in a functional ELISA.
Molecular Mass	The recombinant human IL17RC (aa 1-454) consists of 444 amino acids and predicts a molecular mass of 49.6 kDa. The apparent molecular mass of the protein is approximately 60 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-

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thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name IL17RC interleukin 17 receptor C [Homo sapiens]

Official Symbol IL17RC

Synonyms IL17RC; interleukin 17 receptor C; interleukin-17 receptor C; IL17 RL; IL-17RL; IL17Rhom; zcytoR14; IL17F receptor; IL-17 receptor C; interleukin-17 receptor homolog; interleukin-17 receptor-like protein; IL17RL; IL17-RL; FLJ95963; FLJ96005; MGC10763;

Gene ID 84818

mRNA Refseq NM_001203263

Protein Refseq NP_001190192

MIM 610925

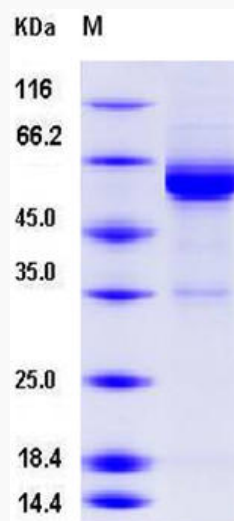
UniProt ID Q8NAC3

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SDS-PAGE



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