

Active Recombinant Human IL17RC Protein, His-tagged

Cat. No. IL17RC-786H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL17RC (Accession # NP_116121) Leu21-Ala454, fused with a C-terminal 6-His tag, was produced in Mouse myeloma cell line, NS0-derived.
Species	Human
Source	Mammalian Cells
ProteinLength	Leu21-Ala454
Predicted N Terminal	Leu21
Form	Lyophilized from a 0.2 µm filtered solution in PBS and EDTA.
Bio-activity	Measured by its ability to bind rhIL-17 in a functional ELISA with an estimated KD < 20 nM.
Molecular Mass	Recombinant Human IL17RC, His-tagged has a calculated MW of 49 kDa. In SDS-PAGE migrates as 75-85 kDa, reducing conditions.
Purity	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

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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
Chromosome Location	3p25.3

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