

Recombinant Human IL17RA protein, His-Avi-tagged

Cat. No. IL17RA-208H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human IL-17RA Protein is expressed from mammalian with a His and Avi Tag at the C-terminal. It contains Leu33 - Trp320.
Species	Human
Source	HEK293
ProteinLength	It contains Leu33 - Trp320.
Description	Interleukin 17 (also known as CTLA-8) is a T cell-expressed pleotropic cytokine. IL-17 binds to IL-17 receptor (IL-17 R) which shares no homology with any known family of receptors. While the expression of IL-17 is restricted to activated T cells, the IL-17 R mRNA exhibits a broad tissue distribution, and has been detected in virtually all cells and tissues tested. The human IL-17 R gene was localized to chromosome 22.
Form	Supplied as 0.22um filtered solution in PBS (pH 7.4).
Molecular Mass	The Human Protein has a calculated MW of 36.4kDa. As a result of glycosylation, the protein migrates to 60-70kDa based on Bis-Tris PAGE.
Endotoxin	Less than 0.01EU per ug by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 92% as determined by HPLC

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Storage The product should be stored at -70°C. Please do not repeated freeze-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 IL17RA interleukin 17 receptor A [Homo sapiens]

Official Symbol IL17RA

Synonyms CD217,CDw217,IL-17RA,IL17R,CANDF5,hIL-17R, IL17RA

Gene ID 23765

mRNA Refseq NM_014339

Protein Refseq NP_055154

MIM 605461

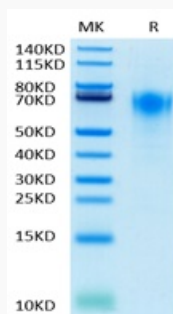
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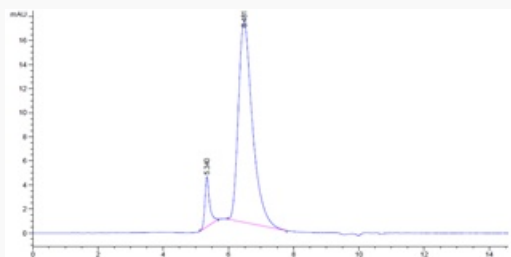
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Tris-Bis PAGE



HPLC data



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