

Recombinant Human IL17RD protein(Met1-Arg299), His-tagged

Cat. No. IL17RD-766H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL17RD (NP_060033.3) precursor (Met 1-Arg 299) was expressed in HEK293 with a C-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	Met1-Arg299
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The secreted recombinant human IL17RD comprises 294 amino acids with a predicted molecular mass of 33.5 kDa. As a result of glycosylation, the apparent molecular mass of rhIL17RD is approximately 55-60 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 97 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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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	IL17RD interleukin 17 receptor D [Homo sapiens]
Official Symbol	IL17RD
Synonyms	IL17RD; interleukin 17 receptor D; interleukin-17 receptor D; FLJ35755; IL 17RD; IL17RLM; SEF; hSef; IL17Rhom; sef homolog; IL-17 receptor D; interleukin-17 receptor-like protein; IL-17RD; MGC133309; DKFZp434N1928;
Gene ID	54756
mRNA Refseq	NM_017563
Protein Refseq	NP_060033
MIM	606807
UniProt ID	Q8NFM7

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