


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

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

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human IL17RD (NP_060033.3) precursor (Met 1-Arg 299) was expressed in HEK293 with a C-terminal polyhistidine tag.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met1-Arg299
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
<b>Molecular Mass</b>	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.
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method.
<b>Purity</b>	> 97 % as determined by SDS-PAGE
<b>Storage</b>	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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