

Recombinant Canine IL17RD, His-tagged

Cat. No. IL17RD-174C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the canine IL17RD (XP_541835.3) (Ala27-Arg299) was expressed with a C-terminal polyhistidine tag.
Species	Canine
Source	Human Cells
ProteinLength	Ala27-Arg299
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant canine IL17RD comprises 284 amino acids and has a predicted molecular mass of 32.6 kDa. The apparent molecular mass of the protein is approximately 50.7 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70°C
Storage	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution Hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name	IL17RD interleukin 17 receptor D [<i>Canis lupus familiaris</i>]
Official Symbol	IL17RD
Synonyms	IL17RD; interleukin 17 receptor D; interleukin-17 receptor D;
Gene ID	484719

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