IL-17RD Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	IL-17RD, Recombinant Protein
Full Product Name	Recombinant Human IL-17RD
Product Gene Name	IL-17RD recombinant protein
Product Synonym Names	IL-17 RD; IL17RD; IL-17RD; IL-17RDIL-17 receptor D; IL17Rhom; IL17RLM; interleukin 17 receptor D; SEF
Sequence	Cys17-Arg2 99
Host	Mammalian Cells
Form/Format	Lyophilized from a 0.2um filtered solution of PBS, pH7.4
Purity/Purification	Greater than 95% as determined by SDS-PAGE.
Preparation and Storage	The lyophilized protein is stable at -20 degree C for up to 1 year. After reconstitution, the protein solution is stable at -20 to -80 degree C for 3 months or 1 week at 2 to 8 degree C under sterile conditions. For extended storage, it is recommended to further dilute in working aliquots, avoid repeated freeze/thaw cycle.
Molecular Weight	79,463 Da
OMIM	606807
3D Structure	ModBase 3D Structure for Q8NFM7
Species	Human
Endotoxin	< 1 EU/ug as determined by LAL test.
Tag	C-terminal hFc Tag
Reconstitution	Centrifuge the vial at 10000rpm for 30s before opening, reconstitute in sterile distilled water to a concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex.
Product Categories/Family for IL-17RD recombinant protein	cytokines
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for IL-17RD recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for IL-17RD recombinant protein	MBS7622121 is a recombinant protein targeting IL-17RD. Also known as Recombinant Human IL-17RD. Host: Mammalian Cells.
Other Notes	Small volumes of IL-17RD recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for IL-17RD. It may not necessarily be applicable to this product.

NCBI GI #	124494234
NCBI GeneID	54756
NCBI Accession #	NP_001074442

UniProt Primary Accession #	Q8NFM7
UniProt Secondary Accession #	Q2NKP7; Q58EZ7; Q6RVF4; Q6UWI5; Q8N113; Q8NFS0; Q9UFA0
UniProt Related Accession #	Q8NFM7
GenBank Nucleotide #	NM_001080973
NCBI Official Synonym Full Names	interleukin 17 receptor D
NCBI Official Symbol	IL17RD
NCBI Official Synonym Symbols	SEF; HH18; IL-17RD; IL17RLM
UniProt Protein Name	Interleukin-17 receptor D
UniProt Synonym Protein Names	IL17Rhom; Interleukin-17 receptor-like protein; Sef homolog; hSef
Protein Family	Interleukin-17 receptor
UniProt Gene Name	IL17RD
UniProt Synonym Gene Names	IL17RLM; SEF; IL-17 receptor D; IL-17RD; hSef
UniProt Entry Name	I17RD_HUMAN
NCBI Protein Information	interleukin-17 receptor D
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