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Datasheet for ABIN7505138
IL17F Protein (AA 31-163) (His tag)

Overview

Quantity:	100 µg
Target:	IL17F
Protein Characteristics:	AA 31-163
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL17F protein is labelled with His tag.

Product Details

Sequence:	Arg 31-Gln 163
Characteristics:	A DNA sequence encoding the Human IL-17F protein (Q96PD4) (Arg 31-Gln 163) was expressed with a C-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	IL17F
Alternative Name:	IL-17F (IL17F Products)
Background:	Background: Interleukin-17 is a potent pro-inflammatory cytokine produced by activated memory T cells. There are at least six members of the IL-17 family in humans and in mice. Today, IL-17 represents a family of structurally related cytokines that share a highly conserved structure. Synonym: Interleukin-17F,IL-17F,Cytokine ML-1,Interleukin-24,IL-24,IL17F,IL24

Target Details

Molecular Weight:	14.52 kDa
UniProt:	Q96PD4
Pathways:	Cellular Response to Molecule of Bacterial Origin, Positive Regulation of Endopeptidase Activity

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months