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## Datasheet for ABIN7092783 IL17C Protein (Fc Tag)

### Overview

Quantity:	100 µg
Target:	IL17C
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL17C protein is labelled with Fc Tag.

### Product Details

Purpose:	Recombinant Human IL17C with C-terminal human Fc tag
Specificity:	IL17C (His19-Val197) hFc (Glu99-Ala330)
Characteristics:	Extracellular Domain Protein
Purification:	affinity purification
Purity:	The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining.

### Target Details

Target:	IL17C
Alternative Name:	IL17C ( <a href="#">IL17C Products</a> )
Background:	Synonyms: CX2 Description: The protein encoded by this gene is a T cell-derived cytokine that shares the sequence similarity with IL17. This cytokine was reported to stimulate the release of tumor

## Target Details

	necrosis factor alpha and interleukin 1 beta from a monocytic cell line. The expression of this cytokine was found to be restricted to activated T cells. [provided by RefSeq, Jul 2008]
Molecular Weight:	predicted molecular mass of 45.9 kDa after removal of the signal peptide. The apparent molecular mass of IL17C-hFc is 35-55 kDa due to glycosylation.
UniProt:	<a href="#">Q9P0M4</a>
Pathways:	<a href="#">Cellular Response to Molecule of Bacterial Origin</a>

## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months