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Datasheet for ABIN7505166

**IL28B Protein (AA 22-196) (His tag)**

## Overview

Quantity:	100 µg
Target:	IL28B
Protein Characteristics:	AA 22-196
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL28B protein is labelled with His tag.

## Product Details

Sequence:	Val 22-Val 196
Characteristics:	A DNA sequence encoding the Human IL-28B/IFN-lambda-3 protein (Q8IZI9) (Val 22-Val 196) was expressed with N-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	IL28B
Alternative Name:	IL-28B ( <a href="#">IL28B Products</a> )
Background:	<p>Background: Interleukin-28B, also known as Cytokine Zcyto22, Interferon lambda-3, Interferon lambda-4, IFNL3, IFNL4, ZCYTO22 and IL28B, is a secreted cytokine which belongs to the IL-28/IL-29 family. IL-28 has also been shown to play a role in the adaptive immune res</p> <p>Synonym: Interleukin-28B, IL-28B, Cytokine Zcyto22, Interferon Lambda-3, Interferon Lambda-4,</p>

### Target Details

	IFN-Lambda-4, Interleukin-28C, IL-28C, IL28B, IFNL3, IFNL4, IL28C, ZCYTO22
Molecular Weight:	19.14 kDa
UniProt:	<a href="#">Q8IZI9</a>

### 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