

[Go to Product page](#)

Datasheet for ABIN7505532

IL28B Protein (AA 19-192) (His tag)

Overview

Quantity:	100 µg
Target:	IL28B
Protein Characteristics:	AA 19-192
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL28B protein is labelled with His tag.

Product Details

Sequence:	His 19-Ala 192
Characteristics:	A DNA sequence encoding the Rat IL-28B/IFN-lambda-3 protein (F1M3K4) (His 19-Ala 192) was expressed with N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	IL28B
Alternative Name:	IL-28B (IL28B Products)
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, IFN-Lambda-3,</p>

Target Details

	Interferon Lambda-4, IFN-Lambda-4, Interleukin-28C, IL-28C, IL28B, IFNL3, IFNL4, IL28C, ZCYT022
Molecular Weight:	19.03 kDa
UniProt:	F1M3K4

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

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