



[Go to Product page](#)

Datasheet for ABIN7194026
IL28RA Protein (His tag)

Overview

Quantity:	100 µg
Target:	IL28RA
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL28RA protein is labelled with His tag.

Product Details

Purpose:	Human IL-28 R alpha / IFN-lambda R1 Protein, His Tag
Sequence:	Arg 21 - Ala 228
Characteristics:	Human IL-28 R alpha, His Tag is expressed from human 293 cells (HEK293). It contains AA Arg 21 - Ala 228 (Accession # Q8IU57-1).
Purity:	>95 % as determined by SDS-PAGE.
Endotoxin Level:	Less than 1.0 EU per µg by the LAL method.

Target Details

Target:	IL28RA
Alternative Name:	IL-28 R alpha / IFN-lambda R1 (IL28RA Products)
Background:	Synonyms: Interferon lambda receptor 1,IFN-lambda receptor 1,IFN-lambda-R1,Cytokine receptor class-II member 12,Cytokine receptor family 2 member 12,CRF2-12,Interleukin-28 receptor subunit alpha,IL-28 receptor subunit alpha,IL-28R-alpha,IL-28RA,Likely interleukin o,

Target Details

Description: IL-28 R alpha (Interleukin-28 receptor subunit alpha) also known as IFNLR1 (IFN-lambda receptor 1), it heterodimerizes with another subunit, IL-10RB, to form a type II cytokine receptor ,which binds IL-28A, IL-28B and IL-29. These ligands, which are dista

Molecular Weight: 25.5 kDa

Application Details

Application Notes: This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 25.5 kDa. The protein migrates as 40-45 kDa under reducing (R) condition due to glycosylation.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4

Storage: -20 °C

Storage Comment: For long term storage, the product should be stored at lyophilized state at -20°C or lower.