

# Product datasheet

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## ARG70073 Human IL28B recombinant protein (Active) (His-tagged, C-ter)

Package: 100 μg, 20 μg

Store at: -20°C

#### **Summary**

Product Description E. coli expressed, His-tagged (C-ter) Active Human IL28B recombinant protein

Tested Application SDS-PAGE

Target Name IL28B

Species Human

A.A. Sequence Val22 - Val196

Expression System E. coli

Activity Active

Activity Note Determined by its ability to protect HepG2 cells infected with encephalomyocarditis (EMC) virus. The

ED50 for this effect is < 5 ng/mL.

Alternate Names Interleukin-28B; IFN-lambda-3; Interferon lambda-3; Cytokine Zcyto22; IL28B; IL28C; Interleukin-28C;

IL-28B; IL-28C

#### **Properties**

Form Powder

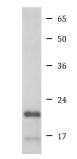
 $\label{eq:purification Note} Purification \ Note \\ \hspace{2cm} \text{Endotoxin level is < 0.01 EU/$\mu$g of the protein, as determined by the LAL test.}$ 

Purity > 95% (by SDS-PAGE)

Buffer PBS (pH 8.0)

Reconstitution

### **Images**



Human IL28B recombinant protein

ARG70073 Human IL28B recombinant protein (Active) (His-tagged, Cter) SDS-PAGE image

SDS-PAGE analysis of ARG70073 Human IL28B recombinant protein (Active) (His-tagged, C-ter).