

## Product datasheet

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ARG70072 Package:  $100 \mu g$ ,  $20 \mu g$  Human IFN lambda 2 recombinant protein (Active) (His-tagged, C-ter) Store at:  $-20 \,^{\circ}$ C

## **Summary**

Product Description E. coli expressed, His-tagged (C-ter) Active Human IFN lambda 2 recombinant protein

Tested Application SDS-PAGE

Target Name IFN lambda 2

Species Human

A.A. Sequence Pro27 - Val200

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 < 20 ng/mL.

Alternate Names Interleukin-28A; IFN-lambda-2; Interferon lambda-2; IL28A; IL-28A; Cytokine Zcyto20

## **Properties**

Form Powder

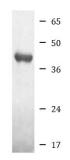
Purification Note Endotoxin level is  $< 0.1 \text{ EU/}\mu\text{g}$  of the protein, as determined by the LAL test.

Purity > 98% (by SDS-PAGE)

Buffer PBS (pH 8.0)

Reconstitution

## **Images**



Human IFN lambda 2 recombinant protein

ARG70072 Human IFN lambda 2 recombinant protein (Active) (Histagged, C-ter) SDS-PAGE image

SDS-PAGE analysis of ARG70072 Human IFN lambda 2 recombinant protein (Active) (His-tagged, C-ter).