

# Recombinant Full Length Human Interferon Alpha-Inducible Protein 27-Like Protein 1(Ifi27L1) Protein, His-Tagged

**Cat. No.** RFL3208HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Human Interferon alpha-inducible protein 27-like protein 1(IFI27L1) Protein (Q96BM0) (1-104aa), fused to N-terminal His tag, was expressed in E. coli. |
| <b>Species</b>          | Human                                                                                                                                                                          |
| <b>Source</b>           | E.coli                                                                                                                                                                         |
| <b>ProteinLength</b>    | Full Length (1-104)                                                                                                                                                            |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                             |
| <b>AA Sequence</b>      | MGKESGWDSGRAAAVAAVVGGVAVGTVLVALSAMGFTSVGIAASSIAAKMMSTAAI<br>ANGG GVAAGSLVAILQSVGAAGLSVT SKVIGGFAGTALGAWLGSPSS                                                                  |
| <b>Purity</b>           | Greater than 90% as determined by SDS-PAGE.                                                                                                                                    |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.                                                                            |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                 |
| <b>Storage Buffer</b>   | Tris/PBS-based buffer, 6% Trehalose, pH 8.0                                                                                                                                    |

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**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

**GENE INFORMATION****Gene Name** IFI27L1**Synonyms**

IFI27L1; FAM14B; Interferon alpha-inducible protein 27-like protein 1; Interferon-stimulated gene 12c protein; ISG12(c); ISG12C

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