# Human IFNA1/Interferon alpha-D Recombinant Protein (GST)

## GXRP03765

## Description

This high-purity Human IFNA1/Interferon alpha-D Recombinant Protein (GST) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Protein Information

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| **SKU:** | GXRP03765 |
| **Contents:** | Human IFNA1/Interferon alpha-D Recombinant Protein (GST) (50 µg, 100 µg, 1 mg)<br>Bradford Reagent: 1 vial (2ml) |
| **Form:** | Liquid |
| **Storage buffer:** | 0.01M PBS pH 7.4 |
| **Applications:** | ELISA, Immunogen, SDS-PAGE, WB |
| **Species:** | Human |
| **Expression system:** | E. coli |
| **Accession:** | P01562 |
| **Protein length:** | Cys24-Glu189 |
| **Nature:** | Recombinant |

## Preparation & Storage

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| **Shipping:** | Gel Pack |
| **Stability and Storage:** | Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.<br>Store Bradford Reagent at Room Temperature for 1 Year. |

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| **Reconstitution:** | Reconstitute in sterile water for a stock solution. Adjust the volume of sterile water so that, after reconstitution, the final stock concentration matches the value indicated on the product label or datasheet. |
| **Alternative name:** | LeIF D, Interferon alpha-1/13, IFNA1, Interferon alpha-D, IFN-alpha-1/13 |
| **Protein Quantification (Optional):** | To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol. |
| **Note** | For research use only. |