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Datasheet for ABIN5713532

IFNA21 Protein (AA 24-189) (His tag)

1 Image

Overview

| | |
|-------------------------------|---|
| Quantity: | 100 µg |
| Target: | IFNA21 (IFNa21) |
| Protein Characteristics: | AA 24-189 |
| Origin: | Human |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This IFNA21 protein is labelled with His tag. |
| Application: | SDS-PAGE (SDS) |

Product Details

| | |
|---------------|---|
| Sequence: | CDLPQTHSLG NRRALILLAQ MGRISPFSCS KDRHDFGFPQ EEFDGNQFQK AQAISVLHEM IQQTFNLFST KDSSATWEQS LLEKFSTELN QQLNDLEACV IQEVGVEETP LMNVDSILAV KKYFQRITLY LTEKKYSPCA WEVRAEIMR SFSLSKIFQE RLRRKE |
| Purification: | SDS-PAGE |
| Purity: | > 90 % |

Target Details

| | |
|-------------------|---|
| Target: | IFNA21 (IFNa21) |
| Alternative Name: | IFN21 (IFNa21 Products) |
| Background: | Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase. |

Target Details

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|-------------------|--|
| Molecular Weight: | 21.3 kDa |
| UniProt: | P01568 |
| Pathways: | JAK-STAT Signaling , Hepatitis C |

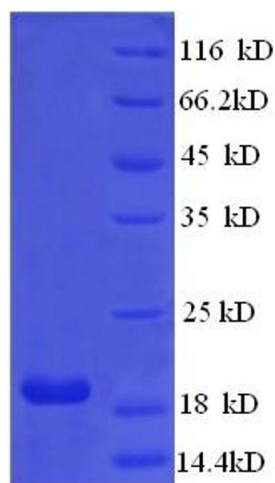
Application Details

| | |
|--------------------|--|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

Handling

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|------------------|---|
| Format: | Liquid |
| Concentration: | 0.1-2 mg/mL |
| Buffer: | 20 mM Tris-HCl based buffer, pH 8.0 |
| Storage: | -80 °C, 4 °C, -20 °C |
| Storage Comment: | Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |

Images



SDS-PAGE

Image 1.