# **Product Datasheet**

# Recombinant Human IL-36 gamma/IL-1F9 Protein NBP2-34892-10ug

Unit Size: 10 ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-34892

Updated 1/25/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-34892



# NBP2-34892-10ug

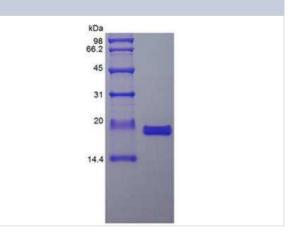
na/IL-1F9 Protein	
Product Information	
10 ug	
Lyoph	
Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.	
No Preservative	
Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL.	
>95%, by SDS-PAGE and HPLC	
Lyophilized from a 0.2 um filtered concentrated solution in PBS, pH 7.4.	
18.7 kDa	
Product Description	
A single non-glycosylated polypeptide chain containing 169 amino acids corresponding to IL-36 gamma/IL-1F9 <b>Source</b> : <i>E. coli</i>	
Uniprot ID: Q9NZH8	
Amino Acid Sequence: MRGTPGDADG GGRAVYQSMC KPITGTINDL NQQVWTLQGQ NLVAVPRSDS VTPVTVAVIT CKYPEALEQG RGDPIYLGIQ NPEMCLYCEK VGEQPTLQLK EQKIMDLYGQ PEPVKPFLFY RAKTGRTSTL ESVAFPDWFI ASSKRDQPII LTSELGKSYN TAFELNIND	
56300	
56300 IL36G	
IL36G	
IL36G Human Fully biologically active when compared to standard. The specific activity is determined by its binding ability in a functional ELISA. Immobilized rHuIL-36gamma at 1 ug/mL can bind recombinant human IL-1 Rrp2 Fc Chimera with a	

<b>Product Application Details</b>	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity



## **Images**

SDS-Page: Recombinant Human IL-36 gamma/IL-1F9 Protein [NBP2-34892]





### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## Products Related to NBP2-34892-10ug

NBP2-34891-100ug Recombinant Human IL-36 gamma/IL-1F9 Protein

210-TA-005 TNF-alpha [Unconjugated]

6835-IL-010 IL-36 gamma/IL-1F9 [Unconjugated]

M6000B-1 IL-6 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-34892

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

