# **Product Datasheet**

# Human IFN-alpha ELISA Kit (Colorimetric) NBP3-42601

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-42601

Human IFN-alpha ELISA Kit (	Colorimetric)
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
Description	Assay time: 2 hours 30 minutes
Gene ID	3440
Gene Symbol	IFNA2
Species	Human
Kit Components	Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual
Standard Curve Range	1.56 - 100 ng/mL
Sensitivity	0.63 ng/mL
Inter Assay	%CV < 12
Intra Assay	%CV < 10
Assay Type	Competitive ELISA
Spiking Recovery	89 - 102%
Suitable Sample Type	Serum, Plasma and other biological fluids
Sample Volume	100 uL
<b>Product Application Details</b>	
Applications	FLISΔ

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





## 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 NBP3-42601**

210-TA-005 TNF-alpha [Unconjugated] 11200-2 IFN-alpha [Unconjugated]

M6000B-1 IL-6 [HRP]

285-IF-100 IFN-gamma [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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