

# Product Datasheet

## Porcine FGF basic/FGF2/bFGF ELISA Kit (Colorimetric) NBP3-42301

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-42301****Porcine FGF basic/FGF2/bFGF ELISA Kit (Colorimetric)**

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 1 Kit   |
| <b>Concentration</b>               | Concentration is not relevant for this product. Please see the protocols for proper use of this product.  |
| <b>Storage</b>                     | Storage of components varies. See protocol for specific instructions.   |
| <b>Product Description</b>         |   |
| <b>Description</b>                 | Assay time: 2 hours   |
| <b>Gene ID</b>                     | 2247  |
| <b>Gene Symbol</b>                 | FGF2  |
| <b>Species</b>                     | Porcine   |
| <b>Kit Components</b>              | Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30x concentrate), Instruction manual |
| <b>Standard Curve Range</b>        | 12.35 - 1000 pg/mL  |
| <b>Sensitivity</b>                 | 5.09 pg/mL  |
| <b>Inter Assay</b>                 | %CV < 12  |
| <b>Intra Assay</b>                 | %CV < 10  |
| <b>Assay Type</b>                  | Competitive ELISA   |
| <b>Suitable Sample Type</b>        | Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids  |
| <b>Sample Volume</b>               | 50 uL   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | ELISA   |
| <b>Recommended Dilutions</b>       | 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 NBP3-42301**

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|                 |   |
|-----------------|---|
| NBP2-34921-10ug | Recombinant Human FGF basic/FGF2/bFGF Protein |
| 236-EG-200      | EGF [Unconjugated]                            |
| 233-FB-025      | FGF basic/FGF2/bFGF [Unconjugated]            |
| 210-TA-005      | TNF-alpha [Unconjugated]                      |

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### **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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