

# Product Datasheet

## Recombinant Mouse Growth Hormone Protein NBP1-99601-50ug

Unit Size: 50 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP1-99601](http://www.novusbio.com/NBP1-99601)

Updated 2/28/2022 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP1-99601](http://www.novusbio.com/reviews/destination/NBP1-99601)



**NBP1-99601-50ug****Recombinant Mouse Growth Hormone Protein**

<b>Product Information</b>	
<b>Unit Size</b>	50 ug
<b>Concentration</b>	Lyoph
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Reconstitution Instructions</b>	Centrifuge the vial prior to opening. Reconstitute in sterile deionized H2O to 0.1 - 1.0 mg/ml. This solution can then be further diluted to other aqueous solutions or stored at -20C for long-term storage.
<b>Purity</b>	>95%, by SDS-PAGE
<b>Buffer</b>	Lyophilized
<b>Target Molecular Weight</b>	22 kDa

<b>Product Description</b>	
<b>Description</b>	Recombinant bioactive protein containing 191 amino acids for Mouse Growth Hormone  <b>Source:</b> <i>E. coli</i> <b>Amino Acid Sequence:</b> (P06880)
<b>Gene ID</b>	2688
<b>Gene Symbol</b>	GH1
<b>Species</b>	Mouse
<b>Endotoxin Note</b>	<0.1 ng/ug

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





### **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

### **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](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP1-99601](http://www.novusbio.com/reviews/submit/NBP1-99601)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

