

# Product Datasheet

## Recombinant eGFP Protein

### NBP2-59504

Unit Size: 0.1 mg

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

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



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

#### Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-59504](http://www.novusbio.com/NBP2-59504)

Updated 12/1/2020 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/NBP2-59504](http://www.novusbio.com/reviews/destination/NBP2-59504)



**NBP2-59504**

Recombinant eGFP Protein

**Product Information**

|                                    |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 mg  |
| <b>Concentration</b>               | Lyoph   |
| <b>Storage</b>                     | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| <b>Preservative</b>                | No Preservative                                 |
| <b>Reconstitution Instructions</b> | Reconstitute with PBS to 1 mg/ml                |
| <b>Purity</b>                      | SDS-PAGE  |
| <b>Buffer</b>                      | Freeze Dried                                    |
| <b>Target Molecular Weight</b>     | 32.7 kDa  |

**Product Description**

|                       |  |
|-----------------------|--|
| <b>Description</b>    | A recombinant protein with a N-terminal His-Tag and corresponding to 293 amino acids of GFP. |
| <b>Endotoxin Note</b> | <0.1 ng/ug   |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, SDS-Page |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, SDS-Page |

**Publications**

Pandey R, Bakay M, Hain HS, et al. The Autoimmune Disorder Susceptibility Gene CLEC16A Restrains NK Cell Function in YTS NK Cell Line and Clec16a Knockout Mice. Front Immunol. 2019-02-01 [PMID: 30774629] (WB, Human)





### **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/NBP2-59504](http://www.novusbio.com/reviews/submit/NBP2-59504)

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

