

# Product Datasheet

## Recombinant Human RelA/NFkB p65 Protein NBP2-24987-5ug

Unit Size: 5 ug

Store at -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/NBP2-24987](http://www.novusbio.com/NBP2-24987)

Updated 10/23/2024 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/NBP2-24987](http://www.novusbio.com/reviews/destination/NBP2-24987)



**NBP2-24987-5ug**

Recombinant Human RelA/NFkB p65 Protein

**Product Information**

<b>Unit Size</b>	5 ug
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-HCl, 0.2 M NaCl, 2 mM MgCl <sub>2</sub> , 0.2 mM EDTA, 1M DTT.

**Product Description**

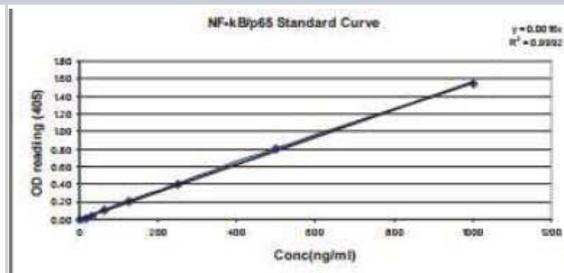
<b>Description</b>	A recombinant protein corresponding to amino acids 1 - 537 of RELA. This represents a C-terminal truncation of 14 amino acids; the full-length human p65 NF-κB protein is 551 amino acids.
<b>Gene ID</b>	5970
<b>Gene Symbol</b>	RELA
<b>Species</b>	Human
<b>Details of Functionality</b>	The biological activity of this protein or its ability to bind to DNA has not been established. The NF-κB p65 protein is routinely used as a standard in p65 ELISA Kit (NBP2-29661).

**Product Application Details**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:100-1:2000
<b>Application Notes</b>	The purity is greater than 98.0%

**Images**

ELISA: Recombinant Human RelA/NFkB p65 Protein [NBP2-24987] - Standard curve using the internal RelA standard.





### **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 NBP2-24987-5ug**

---

NB100-56502PEP	RelA/NFkB p65 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP2-29661-1Kit	Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric)
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](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-24987](http://www.novusbio.com/reviews/submit/NBP2-24987)

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

