# **Product Datasheet**

# Recombinant Human Nicotinic Acetylcholine R alpha 6/CHRNA6 His Protein NBP2-51586-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-51586

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-51586



# NBP2-51586-0.1mg

cetylcholine R alpha 6/CHRNA6 His Protein
0.1 mg
1 mg/ml
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
No Preservative
>85%, by SDS-PAGE
20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
29.3 kDa
A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 26-239 of Human Nicotinic Acetylcholine R alpha 6/CHRNA6  Source: E.coli  Amino Acid Sequence: MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSKGCV GCATEERLFH KLFSHYNQFI RPVENVSDPV TVHFEVAITQ LANVDEVNQI METNLWLRHI WNDYKLRWDP MEYDGIETLR VPADKIWKPD IVLYNNAVGD FQVEGKTKAL LKYNGMITWT PPAIFKSSCP MDITFFPFDH QNCSLKFGSW TYDKAEIDLL IIGSKVDMND FWENSEWEII DASGYKHDIK YNCCEEIYTD ITYSFYIRRL
8973
CHRNA6
Human
SDS-Page
SDS-Page
Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.



	1 ago 2 of 0 1.20.1 opacioa 10/20/2021
Images	
SDS-Page: Nicotinic Acetylcholine R alpha 6/CHRNA6 Recombinant Protein [NBP2-51586] - 15% SDS Page (3 ug)	(kDa) 70 57 40 28 18 13.5 8.5 15% SDS-PAGE (3ug)
SDS-Page: Nicotinic Acetylcholine R alpha 6/CHRNA6 Recombinant Protein [NBP2-51586] - 15% SDS Page (3 ug)	(kDa) 70 57 40 28 18 13.5 8.5 15% SDS-PAGE (3ug)



### **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 NBP2-51586-0.1mg

NB300-222 NF-M Antibody

NBP2-61679 Nicotinic Acetylcholine R alpha 6/CHRNA6 Antibody (5B6G8) - BSA

Free

NBP1-52375 Nicotinic Acetylcholine R alpha 7/CHRNA7 Antibody

NBP2-01437 Cytochrome P450 2A6 Antibody (OTI1D2)

### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-51586

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

