

Product Datasheet

Recombinant Human GNB1 His Protein NBP2-51678-0.05mg

Unit Size: 0.05 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/NBP2-51678

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/NBP2-51678



NBP2-51678-0.05mg

Recombinant Human GNB1 His Protein

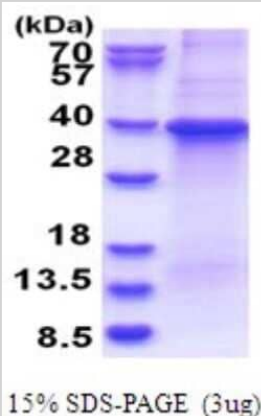
| Product Information | |
|-------------------------|--|
| Unit Size | 0.05 mg |
| Concentration | 0.25 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Preservative | No Preservative |
| Purity | >85%, by SDS-PAGE |
| Buffer | 20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol |
| Target Molecular Weight | 39.8 kDa |

| Product Description | |
|---------------------|--|
| Description | <p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-340 of Human GNB1</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MGSSHHHHHH SGLVPRGSH MGSMSELDQL RQAEQLKNQ IRDARKACAD ATLSQITNNI DPVGRIQMRT RRTLGRHLAK IYAMHWGTDS RLLVSASQDG KLIWDSYTT NKVHAIPLRS SWVMT CAYAP SGNYVACGGL DNICSIYNLK TREGNVRVSR ELAGHTGYLS CCRFLDDNQI VTSSGDTTCA LWDIETGQQT TTFTGHTGDV MSLSLAPDTR LFVSGACDAS AKLWDVREGM CRQTFTGHES DINAICFFPN GNAFATGSDD ATCRLFDLRA DQELMTYSHD NIICGITSVS FSKSGRLLLA GYDDFNCNVW DALKADRAGV LAGHDNRVSC LGVTDDGMAV ATGSWDSFLK IWN</p> |
| Gene ID | 2782 |
| Gene Symbol | GNB1 |
| Species | Human |

| Product Application Details | |
|-----------------------------|---|
| Applications | SDS-Page |
| Recommended Dilutions | SDS-Page |
| Application Notes | Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays. |

Images

SDS-Page: GNB1 Recombinant Protein [NBP2-51678] - 15% SDS Page (3 ug)





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 NBP2-51678-0.05mg

| | |
|------------|-------------------------------|
| NB300-109 | Tyrosine Hydroxylase Antibody |
| NBP2-16699 | GNB1 Antibody |
| NB600-232 | SP1 Antibody |
| AF2945 | NRL Antibody [Unconjugated] |

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/NBP2-51678

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

