

Product Datasheet

Recombinant Human Chorionic Gonadotropin beta Chain (hCG beta) His Protein NBP2-59545-10ug

Unit Size: 10 ug

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/NBP2-59545

Updated 10/25/2025 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/NBP2-59545



NBP2-59545-10ug

Recombinant Human Chorionic Gonadotropin beta Chain (hCG beta) His Protein

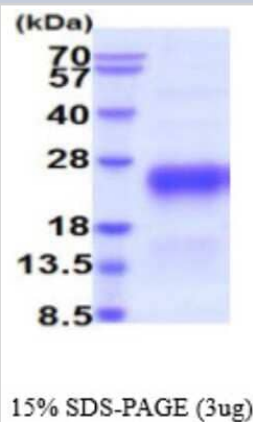
| Product Information | |
|-------------------------|----------------------------------------------------------------------------------------|
| Unit Size | 10 ug |
| Concentration | 0.25 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Preservative | No Preservative |
| Purity | >85%, by SDS-PAGE |
| Buffer | PBS (pH 7.4), 20% glycerol |
| Target Molecular Weight | 16.6 kDa |

| Product Description | |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | <p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 21-165 of Human Chorionic Gonadotropin beta Chain (HCG beta)</p> <p>Source: <i>Baculovirus</i></p> <p>Amino Acid Sequence: ADPSKEPLRP RCRPINATLA VEKEGCPVCI TVNTTICAGY CPTMTRVLQG VLPALPQVVC NYRDVRFESI RLPGCPRGVN PVVSYAVALS CQCALCRRST TDCGGPKDHP LTCDDPRFQD SSSSKAPPPS LPSPSRLPGP SDTPILPQHH HHHH</p> |
| Gene ID | 1082 |
| Gene Symbol | CGB3 |
| Species | Human |
| Endotoxin Note | < 1.0 EU per 1 microgram of protein (determined by LAL method) |

| Product Application Details | |
|-----------------------------|----------|
| Applications | SDS-Page |
| Recommended Dilutions | SDS-Page |

Images

SDS-Page: Recombinant Human Chorionic Gonadotropin beta Chain (HCG beta) Protein [NBP2-59545] - 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 NBP2-59545-10ug

| | |
|-------------|-------------------------------------------------------|
| 314-BP-010 | BMP-4 [Unconjugated] |
| DY9034-05 | Chorionic Gonadotropin beta Chain (hCG beta) [Biotin] |
| NB120-15160 | Chromogranin A Antibody - BSA Free |
| DY523B-05 | ST2/IL-33R [Biotin] |

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/NBP2-59545

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

