

Product Datasheet

Recombinant Human ErbB2/Her2 GST (N-Term) Protein NBP1-99501-5ug

Unit Size: 5 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-99501

Updated 10/3/2023 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/NBP1-99501



NBP1-99501-5ug**Recombinant Human ErbB2/Her2 GST (N-Term) Protein**

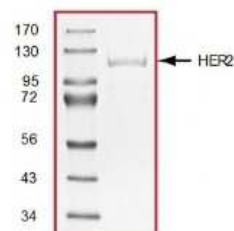
| Product Information | |
|-------------------------|--------------------------------------------------------------------------------------------------------|
| Unit Size | 5 ug |
| Concentration | 0.1 mg/ml |
| Storage | Store at -80C. Avoid freeze-thaw cycles. |
| Purity | >90%, by SDS-PAGE |
| Buffer | 50 mM Tris-HCl (pH 7.5), 150 mM NaCl, 0.25 mM DTT, 0.1 mM EGTA, 0.1 mM EDTA, 0.1 mM PMSF, 25% glycerol |
| Target Molecular Weight | 116 kDa |

| Product Description | |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | <p>Recombinant human ErbB2/Her2 (676-end) protein expressed by baculovirus in Sf9 insect cells using a N-terminal GST tag.</p> <p>>Accession Number: NM_004448</p> <p>This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab60866)</p> |
| Gene ID | 2064 |
| Gene Symbol | ERBB2 |
| Species | Human |

| Product Application Details | |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Applications | SDS-Page, Bioactivity |
| Recommended Dilutions | SDS-Page, Bioactivity |
| Application Notes | Specific activity: The specific activity of HER2 was determined to be 10 nmol /min/mg as per activity assay protocol. |

Images

SDS-Page: Recombinant ErbB2/Her2 Protein [NBP1-99501]



The purity was determined to be
>90% by densitometry.
 Approx. MW **116kDa**.



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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-99501

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

