Product Datasheet

Recombinant Human G Protein alpha z His Protein NBP2-23095

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/NBP2-23095

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/NBP2-23095



NBP2-23095

Recombinant Human G Protein alpha z 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
>90%, by SDS-PAGE
20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
43 kDa

Product Description

Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to
	the amino acids 1-355 of Human G Protein alpha z

Source: E.coli

Amino Acid Sequence: MGSSHHHHHHH SSGLVPRGSH MGCRQSSEEK EAARRSRRID RHLRSESQRQ RREIKLLLLG TSNSGKSTIV KQMKIIHSGG FNLEACKEYK PLIIYNAIDS LTRIIRALAA LRIDFHNPDR AYDAVQLFAL TGPAESKGEI TPELLGVMRR LWADPGAQAC FSRSSEYHLE DNAAYYLNDL ERIAAADYIP TVEDILRSRD MTTGIVENKF TFKELTFKMV DVGGQRSERK KWIHCFEGVT AIIFCVELSG YDLKLYEDNQ TSRMAESLRL FDSICNNNWF INTSLILFLN KKDLLAEKIR RIPLTICFPE YKGQNTYEEA AVYIQRQFED LNRNKETKEI YSHFTCATDT SNIQFVFDAV TDVIIQNNLK YIGLC

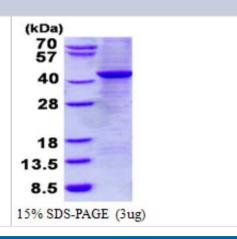
Gene ID	2781
Gene Symbol	GNAZ
Species	Human

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: G Protein alpha z Protein [NBP2-23095]







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 NBP2-23095

NBP1-88111PEP G Protein alpha z Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
NBP1-88111 G Protein alpha z Antibody

NBP2-22203 ERK1 Antibody (1E5) - BSA Free

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/NBP2-23095

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

