# **Product Datasheet**

# Recombinant Mouse Histone Deacetylase 8/HDAC8 His Protein NBP2-59518-10ug

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/NBP2-59518

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/NBP2-59518

### NBP2-59518-10ug

Recombinant Mouse Histone Deacetylase 8/HDAC8 His Protein

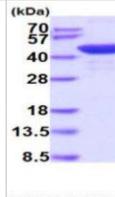
Product Information	
Unit Size	10 ug
Concentration	0.25 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	42.5 kDa
Product Description	
Description	A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 1-377 of Mouse Histone Deacetylase 8/HDAC8 Source: Baculovirus Amino Acid Sequence: MEMPEEPANS GHSLPPVYIY SPEYVSICDS LVKVPKRASM VHSLIEAYAL HKQMRIVKPK VASMEEMATF HTDAYLQHLQ KVSQEGDEDH PDSIEYGLGY DCPATEGIFD YAAAIGGGTI TAAQCLIDGK CKVAINWSGG WHHAKKDEAS GFCYLNDAVL GILRLRRKFD RILYVDLDLH HGDGVEDAFS FTSKVMTVSL HKFSPGFFPG TGDMSDVGLG KGRYYSVNVP IQDGIQDEKY YHICESVLKE VYQAFNPKAV VLQLGADTIA GDPMCSFNMT PVGIGKCLKY VLQWQLATLI LGGGGYNLAN TARCWTYLTG VILGKTLSSE IPDHEFFTAY GPDYVLEITP SCRPDRNEPH RIQQILNYIK GNLKHVVHHH HHH
Gene ID	55869
Gene Symbol	HDAC8
Species	Mouse
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)
Product Application Details	
Applications	SDS-Page

**Recommended Dilutions** 

#### Images

SDS-Page: Recombinant Mouse Histone Deacetylase 8/HDAC8 Protein (kDa) [NBP2-59518] - 15% SDS-PAGE (3ug) <u>79</u> 40 28 18 13.5

SDS-Page



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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-59518-10ug

NBP1-78828-50ugRecombinant Human Histone Deacetylase 8/HDAC8 His ProteinNB110-58358YAP1 Antibody - BSA FreeNBP3-16713-100ulHistone Deacetylase 8/HDAC8 Antibody (1O2Y5)NB500-171Histone H3 Antibody - 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/NBP2-59518

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

www.novusbio.com

