# **Product Datasheet**

# Human CDK8 ELISA Kit (Colorimetric) NBP2-75179

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-75179

Updated 9/23/2021 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/NBP2-75179



# NBP2-75179

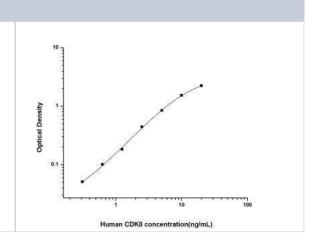
Human CDK8 ELISA Kit (Colorimetric)

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 1 Kit   |
| Concentration               | Concentration is not relevant for this product. Please see the protocols for proper use of this product.  |
| Storage                     | Storage of components varies. See protocol for specific instructions.   |
| <b>Product Description</b>  |   |
| Gene ID                     | 1024  |
| Gene Symbol                 | CDK8  |
| Species                     | Human   |
| Specificity/Sensitivity     | This kit recognizes Human CDK8 in samples. No significant cross-reactivity or interference between Human CDK8 and analogues was observed.   |
| Kit Components              | Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range        | 0.31 - 20 ng/mL   |
| Sensitivity                 | 0.19 ng/mL  |
| Inter Assay                 | CV% < 5.63%   |
| Intra Assay                 | CV% < 5.27%   |
| Assay Type                  | Sandwich-ELISA  |
| Spiking Recovery            | 86-103%   |
| Suitable Sample Type        | Serum, plasma and other biological fluids.  |
| Sample Volume               | 100 uL  |
| Product Application Details |   |
| A 11 (1                     | E110.4  |

| reduct ripplication betains |       |
|-----------------------------|-------|
| Applications                | ELISA |
| Recommended Dilutions       | ELISA |

# **Images**

Human CDK8 ELISA Kit (Colorimetric) - Standard Curve Reference





## 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 NBP2-75179**

H00001024-Q01-10uq Recombinant Human CDK8 GST (N-Term) Protein

NB500-106 PCNA Antibody (PC10) NBP2-92972-0.1ml CDK8 Antibody - BSA Free

NBP1-54467 beta-Catenin Antibody (12F7) - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 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/NBP2-75179

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

