Product Datasheet

Mouse Luteinizing Hormone ELISA Kit (Colorimetric) NBP2-60086-1Kit

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/NBP2-60086

Updated 12/10/2024 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/NBP2-60086



NBP2-60086-1Kit

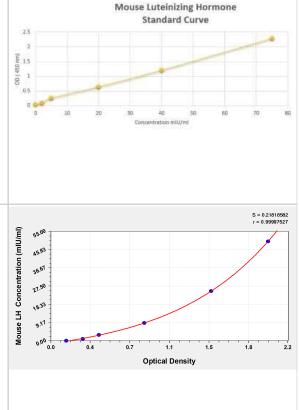
Mouse Luteinizing Hormone ELISA Kit (Colorimetric)

| 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. |
| Product Description | |
| Description | Assay Length: 1-5 hours |
| Gene ID | 3972 |
| Gene Symbol | LHB |
| Species | Mouse |
| Specificity/Sensitivity | This assay has high sensitivity and excellent specificity for detection of mouse LH. No significant cross-reactivity or interference between mouse LH and analogues was observed. |
| Kit Components | Assay plate, Standard, HRP-conjugate, Wash Buffer (20 x concentrate), Substrate A, Substrate B, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual, Antibody |
| Standard Curve Range | 1 mIU/mL - 50 mIU/mL |
| Inter Assay | %CV < 15 |
| Intra Assay | %CV < 15 |
| Assay Type | Sandwich ELISA |
| Suitable Sample Type | Serum, plasma and tissue homogenates |
| Sample Volume | 50 - 100 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |



Images

ELISA: Mouse Luteinizing Hormone ELISA Kit (Colorimetric) [NBP2-60086] - These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



Mouse Luteinizing Hormone ELISA Kit (Colorimetric) [NBP2-60086] - 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-60086-1Kit

| DFN00 | Follistatin [HRP] |
|-------------|---------------------------------------|
| NB120-15160 | Chromogranin A Antibody - BSA Free |
| NBP3-11411 | Luteinizing Hormone Antibody (39.2A7) |
| 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. 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/NBP2-60086

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

www.novusbio.com

