

Product Datasheet

Human Sirtuin 2/SIRT2 ELISA Kit (Colorimetric) NBP3-43221

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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technical@novusbio.com

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NBP3-43221**Human Sirtuin 2/SIRT2 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 time: 3 hours |
| Gene ID | 22933 |
| Gene Symbol | SIRT2 |
| Species | Human |
| Kit Components | Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual |
| Standard Curve Range | 1.56-100 ng/mL |
| Sensitivity | 0.59 ng/mL |
| Inter Assay | %CV < 12 |
| Intra Assay | %CV < 10 |
| Assay Type | Sandwich ELISA |
| Spiking Recovery | 83 - 98% |
| Suitable Sample Type | Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids |
| Sample Volume | 100 uL |





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 NBP3-43221

| | |
|---------------|---------------------------------------------|
| NBP1-87039PEP | Sirtuin 2/SIRT2 Recombinant Protein Antigen |
| NB200-103 | p53 Antibody (PAb 240) - BSA Free |
| NBP1-87039 | Sirtuin 2/SIRT2 Antibody - BSA Free |
| NB500-171 | Histone H3 Antibody - 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.

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