Product Datasheet

Mouse Cytochrome P450 3A4 ELISA Kit (Colorimetric) NBP3-42442

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/NBP3-42442

Updated 11/14/2024 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/NBP3-42442



NBP3-42442

Mouse Cytochrome P450 3A4 FLISA Kit (Colorimetric)

| Mouse Cytochrome P450 3A4 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 | 1576 |
| Gene Symbol | CYP3A4 |
| Species | Mouse |
| 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 | 0.57 ng/mL |
| Inter Assay | %CV < 12 |
| Intra Assay | %CV < 10 |
| Assay Type | Sandwich ELISA |
| Suitable Sample Type | Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids |
| Sample Volume | 100 uL |
| Product Application Details | |
| Applications | ELISA |

| Product Application Details | |
|------------------------------------|-------|
| Applications | ELISA |
| Recommended Dilutions | ELISA |





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 NBP3-42442

H00001576-Q01-10ug Recombinant Human Cytochrome P450 3A4 GST (N-Term) Protein

NB120-19347 Calcium-sensing R/CaSR Antibody (5C10, ADD) - BSA Free

NBP2-37502 Cytochrome P450 3A4 Antibody (3H8) - BSA Free

H00004595-M01 MYH Antibody (4D10)

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/NBP3-42442

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

