# **Product Datasheet**

# Human Isocitrate Dehydrogenase 1/IDH1 - Ready-To-Use ELISA Kit (Colorimetric) NBP3-39636

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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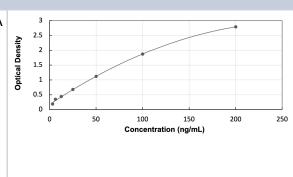
# NBP3-39636

Human Isocitrate Dehydrogenase 1/IDH1 - Ready-To-Use 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          | The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hours   |
| Gene ID              | 3417  |
| Gene Symbol          | IDH1  |
| Species              | Human   |
| Kit Components       | Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Solution A, Detection Solution B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual |
| Standard Curve Range | 3.12 - 200 ng/mL (example only; lot dependent)  |
| Sensitivity          | 1.26 ng/mL (example only; lot dependent)  |
| Inter Assay          | %CV < 12 (example only; lot dependent)  |
| Intra Assay          | %CV < 10 (example only; lot dependent)  |
| Assay Type           | Sandwich ELISA  |
| Suitable Sample Type | Serum, plasma, tissue homogenates, cell lysates, cell culture supernatants and other biological fluids  |
| Sample Volume        | 100 uL  |
|                      |   |

# **Images**

ELISA: Human Isocitrate Dehydrogenase 1/IDH1 - Ready-To-Use ELISA Kit (Colorimetric) [NBP3-39636] - Standard Curve Reference





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# **Products Related to NBP3-39636**

NBP1-87428PEP Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen

NB120-13888 DNMT3A Antibody (64B1446) - BSA Free

MAB7049 Isocitrate Dehydrogenase 1/IDH1 Antibody (843219) [Unconjugated]

NB200-103 p53 Antibody (PAb 240) - 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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