

# Product Datasheet

## Human IMP Dehydrogenase 2/IMPDH2 - Ready-To-Use ELISA Kit (Colorimetric) NBP3-39948

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-39948****Human IMP Dehydrogenase 2/IMPDH2 - Ready-To-Use ELISA Kit (Colorimetric)****Product Information**

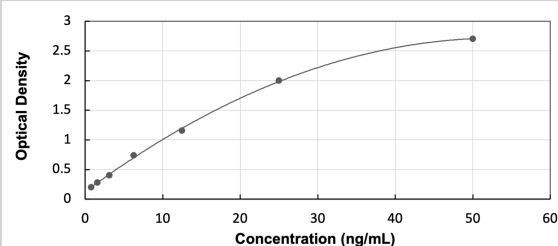
|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 1 Kit  |
| <b>Concentration</b> | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| <b>Storage</b>       | Storage of components varies. See protocol for specific instructions.                                    |

**Product Description**

|                             |   |
|-----------------------------|---|
| <b>Description</b>          | The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time.<br>Assay Length: 3 hours  |
| <b>Gene ID</b>              | 3615  |
| <b>Gene Symbol</b>          | IMPDH2  |
| <b>Species</b>              | Human   |
| <b>Kit Components</b>       | 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 |
| <b>Standard Curve Range</b> | 0.781 - 50 ng/mL (example only; lot dependent)  |
| <b>Sensitivity</b>          | 0.27 ng/mL (example only; lot dependent)  |
| <b>Inter Assay</b>          | %CV < 12 (example only; lot dependent)  |
| <b>Intra Assay</b>          | %CV < 10 (example only; lot dependent)  |
| <b>Assay Type</b>           | Sandwich ELISA  |
| <b>Suitable Sample Type</b> | Tissue homogenates, cell lysates and other biological fluids  |
| <b>Sample Volume</b>        | 100 uL  |

**Images**

ELISA: Human IMP Dehydrogenase 2/IMPDH2 - Ready-To-Use ELISA Kit (Colorimetric) [NBP3-39948] - Standard Curve Reference





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### **Products Related to NBP3-39948**

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|                 |  |
|-----------------|--|
| NBP1-72513-50ug | Recombinant Human IMP Dehydrogenase 2/IMPDH2 His Protein |
| NB300-223       | Vimentin Antibody  |
| NBP2-27195      | IMP Dehydrogenase 2/IMPDH2 Antibody                      |
| NB100-56722     | TLR2 Antibody (TL2.1) - BSA Free                         |

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### **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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