

# Product Datasheet

## Human Glutamate Dehydrogenase ELISA Kit (Colorimetric) NBP3-18028

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-18028****Human Glutamate Dehydrogenase ELISA Kit (Colorimetric)**

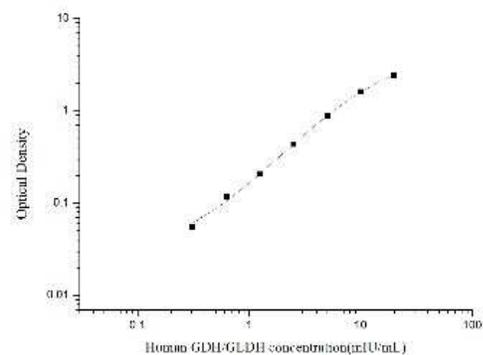
| Product Information |  |
|---------------------|--|
| Unit Size           | 1 Kit  |
| Concentration       | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage             | Storage of components varies. See protocol for specific instructions.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

| Product Description  |   |
|----------------------|---|
| Gene ID              | 2746  |
| Gene Symbol          | GLUD1   |
| Species              | Human   |
| Kit Components       | Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis |
| Standard Curve Range | 0.31-20 mIU/mL  |
| Sensitivity          | 0.19 mIU/mL   |
| Inter Assay          | %CV < 5.62  |
| Intra Assay          | %CV < 5.75  |
| Assay Type           | Sandwich ELISA  |
| Spiking Recovery     | 83-101%   |
| Suitable Sample Type | Serum, plasma and other biological fluids   |
| Sample Volume        | 100 uL  |

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

**Images**

ELISA: Human Glutamate Dehydrogenase ELISA Kit (Colorimetric)  
[NBP3-18028] - Standard Curve Reference





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### **Products Related to NBP3-18028**

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|                  |   |
|------------------|---|
| NBP2-51666-0.1mg | Recombinant Human Glutamate Dehydrogenase His Protein |
| NBP1-87069       | SDHB Antibody   |
| NBP2-16679       | Glutamate Dehydrogenase Antibody                      |
| NBP1-31470       | Triosephosphate isomerase Antibody                    |

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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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