

# Product Datasheet

## Human Phospholipase D2 ELISA Kit (Colorimetric) NBP3-39374

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/16/2024 v.20.1

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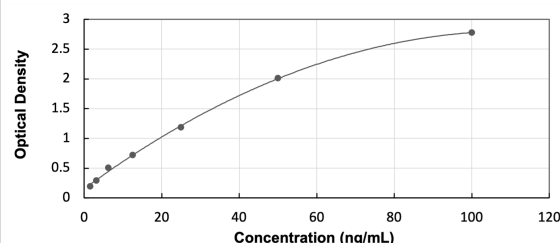


**NBP3-39374****Human Phospholipase D2 ELISA Kit (Colorimetric)**

| <b>Product Information</b>  |                                                                                                                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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.                                                                                                                                       |
| <b>Product Description</b>  |                                                                                                                                                                                                             |
| <b>Description</b>          | Assay Length: 4.5 hours                                                                                                                                                                                     |
| <b>Gene ID</b>              | 5338                                                                                                                                                                                                        |
| <b>Gene Symbol</b>          | PLD2                                                                                                                                                                                                        |
| <b>Species</b>              | Human                                                                                                                                                                                                       |
| <b>Kit Components</b>       | Pre-coated 96T strip plate, Plate sealer for 96 wells, Standard, Diluent Buffer, Detection Reagent A, Detection Reagent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual |
| <b>Standard Curve Range</b> | 1.56 - 100 ng/mL (example only; lot dependent)                                                                                                                                                              |
| <b>Sensitivity</b>          | 0.58 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 and other biological fluids                                                                                                                                                              |
| <b>Sample Volume</b>        | 100 $\mu$ L                                                                                                                                                                                                 |

**Images**

ELISA: Human Phospholipase D2 ELISA Kit (Colorimetric) [NBP3-39374] - Standard Curve Reference





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### **Products Related to NBP3-39374**

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|               |                                              |
|---------------|----------------------------------------------|
| NBP1-87576PEP | Phospholipase D2 Recombinant Protein Antigen |
| 236-EG-200    | EGF [Unconjugated]                           |
| NBP2-61784    | Phospholipase D2 Antibody (7E4D9) - BSA Free |
| NBP2-22203    | ERK1 Antibody (1E5) - 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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