

# Product Datasheet

## Human Secretory phospholipase A2 Type V ELISA Kit (Colorimetric) NBP3-39358

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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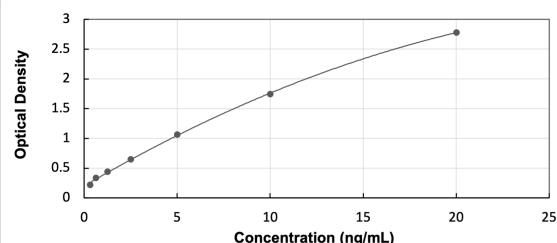


**NBP3-39358****Human Secretory phospholipase A2 Type V ELISA Kit (Colorimetric)**

| 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 Length: 4.5 hours                                                                                                                                                                                     |
| Gene ID              | 5322                                                                                                                                                                                                        |
| Gene Symbol          | PLA2G5                                                                                                                                                                                                      |
| Species              | Human                                                                                                                                                                                                       |
| Kit Components       | 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 |
| Standard Curve Range | 0.312 - 20 ng/mL (example only; lot dependent)                                                                                                                                                              |
| Sensitivity          | 0.105 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 and other biological fluids                                                                                                                                               |
| Sample Volume        | 100 uL                                                                                                                                                                                                      |

**Images**

ELISA: Human Secretory phospholipase A2 Type V ELISA Kit (Colorimetric) [NBP3-39358] - Standard Curve Reference





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### **Products Related to NBP3-39358**

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|                    |                                                                          |
|--------------------|--------------------------------------------------------------------------|
| H00005322-P01-10ug | Recombinant Human Secretory phospholipase A2 Type V GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                                                 |
| NBP2-31558         | Secretory phospholipase A2 Type V Antibody                               |
| 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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