

# Product Datasheet

## Human Prostaglandin E Synthase - Pre-Diluted ELISA Kit (Colorimetric) NBP3-38994

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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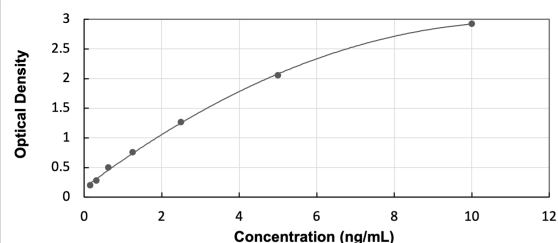


**NBP3-38994****Human Prostaglandin E Synthase - Pre-Diluted ELISA Kit (Colorimetric)**

| <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>                 | 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>                     | 9536  |
| <b>Gene Symbol</b>                 | PTGES   |
| <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>        | 0.156 - 10 ng/mL (example only; lot dependent)  |
| <b>Sensitivity</b>                 | 0.061 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  |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | ELISA   |
| <b>Recommended Dilutions</b>       | ELISA   |

**Images**

ELISA: Human Prostaglandin E Synthase - Ready-To-Use ELISA Kit (Colorimetric) [NBP3-38994] - Standard Curve Reference





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### **Products Related to NBP3-38994**

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|                    |   |
|--------------------|---|
| H00009536-P01-10ug | Recombinant Human Prostaglandin E Synthase GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]  |
| NBP1-87852         | Prostaglandin E Synthase Antibody - BSA Free                    |
| DVE00              | VEGF [HRP]  |

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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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