

# Product Datasheet

## Human Serpin F1/PEDF ELISA Kit (Colorimetric) NBP3-26058

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-26058****Human Serpin F1/PEDF ELISA Kit (Colorimetric)**

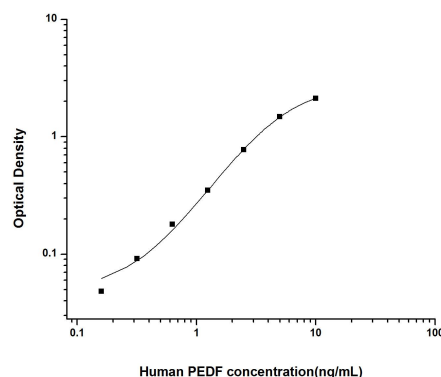
| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 1 Kit  |
| <b>Concentration</b>       | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| <b>Storage</b>             | Storage of components varies.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

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Gene ID</b>                 | 5176  |
| <b>Gene Symbol</b>             | SERPINF1  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | This kit recognizes Human Serpin F1/PEDF in samples. No significant cross-reactivity or interference between Human Serpin F1/PEDF and analogues was observed.   |
| <b>Kit Components</b>          | 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 |
| <b>Standard Curve Range</b>    | 0.16 - 10 ng/mL   |
| <b>Sensitivity</b>             | 0.09 ng/mL  |
| <b>Inter Assay</b>             | %CV < 6.52  |
| <b>Intra Assay</b>             | %CV < 6.38  |
| <b>Assay Type</b>              | Sandwich-ELISA  |
| <b>Spiking Recovery</b>        | 84 - 106%   |
| <b>Suitable Sample Type</b>    | Serum, plasma and other biological fluids   |

| <b>Product Application Details</b> |                       |
|------------------------------------|-----------------------|
| <b>Applications</b>                | ELISA, Sandwich ELISA |
| <b>Recommended Dilutions</b>       | ELISA, Sandwich ELISA |

**Images**

Human Serpin F1/PEDF ELISA Kit (Colorimetric) [NBP3-26058] - Standard Curve Reference





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### **Products Related to NBP3-26058**

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|                |  |
|----------------|--|
| NBP2-35205-5ug | Recombinant Human Serpin F1/PEDF Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                 |
| DY1177-05      | Serpin F1/PEDF [Biotin]                  |
| 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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