

# Product Datasheet

## Human Tryptase alpha/beta 1 - Pre-Diluted ELISA Kit (Colorimetric) NBP3-38739

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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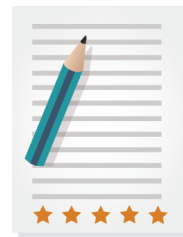
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**NBP3-38739****Human Tryptase alpha/beta 1 - Pre-Diluted ELISA Kit (Colorimetric)**

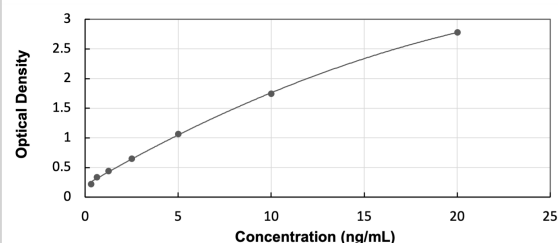
| <b>Product Information</b> |                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 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>              | 7177                                                                                                                                                                                                            |
| <b>Gene Symbol</b>          | TPSAB1                                                                                                                                                                                                          |
| <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> | 0.312 - 20 ng/mL (example only; lot dependent)                                                                                                                                                                  |
| <b>Sensitivity</b>          | 0.125 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> | Serum, plasma 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 Tryptase alpha/beta 1 - Ready-To-Use ELISA Kit (Colorimetric) [NBP3-38739] - Standard Curve Reference





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### **Products Related to NBP3-38739**

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|                 |                                                     |
|-----------------|-----------------------------------------------------|
| NBP2-61189-50ug | Recombinant Human Tryptase alpha/beta 1 His Protein |
| 203-IL-010      | IL-3 [Unconjugated]                                 |
| NBP2-26444      | Tryptase alpha/beta 1 Antibody (AA1)                |
| 255-SC-010      | SCF/c-kit Ligand [Unconjugated]                     |

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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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