

Product Datasheet

Mouse Tryptophan Hydroxylase 1/TPH-1 ELISA Kit (Colorimetric) NBP3-53779

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-53779**Mouse Tryptophan Hydroxylase 1/TPH-1 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 | 7166 |
| Gene Symbol | TPH1 |
| Species | Mouse |
| 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 | 0.156 - 10 ng/mL (example only; lot dependent) |
| Sensitivity | 0.054 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 | Tissue homogenates, cell lysates and other biological fluids |
| Sample Volume | 100 uL |
| Product Application Details | |
| Applications | ELISA |
| Recommended Dilutions | ELISA |



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| | |
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| H00007166-P01-10ug | Recombinant Human Tryptophan Hydroxylase 1/TPH-1 GST (N-Term) Protein |
| NB300-109 | Tyrosine Hydroxylase Antibody - Azide Free |
| NBP2-67580 | Tryptophan Hydroxylase 1/TPH-1 Antibody (SC53-07) |
| DBD00 | BDNF [HRP] |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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