

Product Datasheet

Rat Tryptophan hydroxylase 2 ELISA Kit (Colorimetric) NBP3-53781

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-53781**Rat Tryptophan hydroxylase 2 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	121278
Gene Symbol	TPH2
Species	Rat
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	0.072 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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Products Related to NBP3-53781

NBP1-77556PEP	Tryptophan hydroxylase 2 Antibody Blocking Peptide
NB300-109	Tyrosine Hydroxylase Antibody - Azide Free
NB100-74555	Tryptophan hydroxylase 2 Antibody - BSA Free
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.

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