

Product Datasheet

Rat TRPM7 - Ready-to-Use ELISA Kit (Colorimetric) NBP3-56511

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-56511**Rat TRPM7 - Ready-to-Use 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	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hours
Gene ID	54822
Gene Symbol	TRPM7
Species	Rat
Kit Components	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
Standard Curve Range	0.156 - 10 ng/mL (example only; lot dependent)
Sensitivity	0.052 ng/mL (example only; lot dependent) (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 and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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Products Related to NBP3-56511

NB500-243PEP	TRPM7 Antibody Blocking Peptide
NBP1-97417	Vanilloid R1/TRPV1 Antibody - BSA Free
NBP2-12906	TRPM7 Antibody (S74) - BSA Free
NB110-81601	TRPM2 Antibody - BSA Free

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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