

Product Datasheet

Rat Pyruvate Dehydrogenase E1 beta subunit - Ready-to-Use ELISA Kit (Colorimetric) **NBP3-53394**

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-53394**Rat Pyruvate Dehydrogenase E1 beta subunit - 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	5162
Gene Symbol	PDHB
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	0.625 - 40 ng/mL (example only; lot dependent)
Sensitivity	0.292 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 and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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H00005162-P01-10ug	Recombinant Human Pyruvate Dehydrogenase E1 beta subunit GST (N-Term) Protein
NB110-93479	Pyruvate Dehydrogenase E1-alpha subunit [p Ser293] Antibody - BSA Free
NBP2-38327	Pyruvate Dehydrogenase E1 beta subunit Antibody - BSA Free
AF1458	HTRA2/Omi Antibody [Unconjugated]

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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