## **Product Datasheet**

### Human PGC1 alpha ELISA Kit (Colorimetric) NBP3-41057

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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#### NBP3-41057

Human PGC1 alpha 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	10891
Gene Symbol	PPARGC1A
Species	Human
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	0.061 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





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#### Products Related to NBP3-41057

H00010891-Q01-10ug	Recombinant Human PGC1 alpha GST (N-Term) Protein
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific
NBP1-04676	PGC1 alpha Antibody - BSA Free
NBP1-49533	Glut4 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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