# **Product Datasheet**

# Human Melanocortin-1 R/MC1R - Ready-To-Use ELISA Kit (Colorimetric) NBP3-39870

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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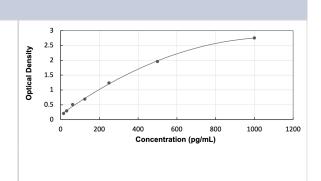
# NBP3-39870

Human Melanocortin-1 R/MC1R - 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.
<b>Product Description</b>	
Description	The Ready-To-Use ELISA kit offers pre-diluted detection reagents and a shorter experimental time. Assay Length: 3 hours
Gene ID	4157
Gene Symbol	MC1R
Species	Human
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	15.6 - 1000 pg/mL (example only; lot dependent)
Sensitivity	6.43 pg/mL (example only; lot dependent)
Inter Assay	%CV < 12 (example only; lot dependent)
Intra Assay	%CV < 10 (example only; lot dependent)
Assay Type	Competitive ELISA
Suitable Sample Type	Serum, plasma, tissue homogenates, cell lysates, cell culture supernatants and other biological fluids
Sample Volume	50 uL

# **Images**

ELISA: Human Melanocortin-1 R/MC1R - Ready-To-Use ELISA Kit (Colorimetric) [NBP3-39870] - Standard Curve Reference





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# **Products Related to NBP3-39870**

H00004157-Q01-10ug Recombinant Human Melanocortin-1 R/MC1R GST (N-Term) Protein

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

NBP3-25558 Melanocortin-1 R/MC1R Antibody (HL1471) - Azide and BSA Free

NBP1-88861 PARD3/Par3 Antibody

#### 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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