

# Product Datasheet

## Rat Neuropeptide Y ELISA Kit (Colorimetric) NBP2-76682

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-76682****Rat Neuropeptide Y ELISA Kit (Colorimetric)**

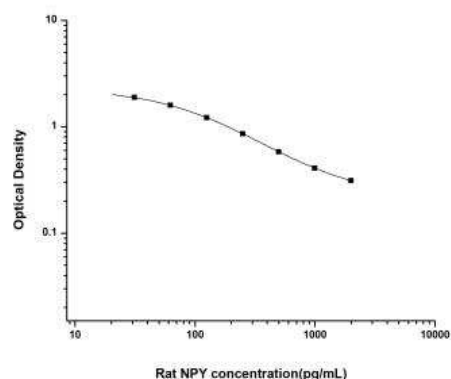
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	4852
<b>Gene Symbol</b>	NPY
<b>Species</b>	Rat
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	31.25 - 2000pg/mL
<b>Sensitivity</b>	18.75pg/mL
<b>Inter Assay</b>	CV% < 5.28
<b>Intra Assay</b>	CV% < 5.02
<b>Assay Type</b>	Competitive-ELISA
<b>Spiking Recovery</b>	93-109%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids
<b>Sample Volume</b>	50 uL

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

ELISA: Rat Neuropeptide Y ELISA Kit (Colorimetric) [NBP2-76682] - Standard Curve Reference





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### **Products Related to NBP2-76682**

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H00004852-P02-10ug	Recombinant Human Neuropeptide Y GST (N-Term) Protein
NB300-109	Tyrosine Hydroxylase Antibody
NBP1-46535	Neuropeptide Y Antibody
DLP00	Leptin/OB [HRP]

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### **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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