

# Product Datasheet

## Rat alpha-Synuclein ELISA Kit (Colorimetric) NBP3-08175

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-08175****Rat alpha-Synuclein ELISA Kit (Colorimetric)**

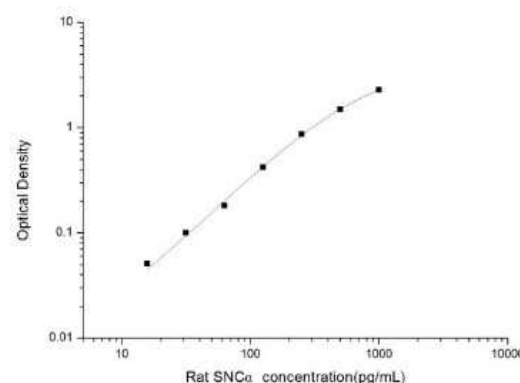
<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

<b>Product Description</b>	
<b>Gene ID</b>	6622
<b>Gene Symbol</b>	SNCA
<b>Species</b>	Rat
<b>Kit Components</b>	Micro ELISA Plate (Dismountable) - 1 EA, Reference Standard - 2 vials, Concentrated Biotinylated Detection Ab (100X) - 120 uL, Concentrated HRP Conjugate (100X) - 120 uL, Reference Standard & Sample Diluent - 20 mL, Biotinylated Detection Ab Diluent - 14
<b>Standard Curve Range</b>	15.63 - 1000 pg/mL
<b>Sensitivity</b>	9.38 pg/mL
<b>Inter Assay</b>	%CV < 5.11
<b>Intra Assay</b>	%CV < 5.48
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	90 - 107%
<b>Suitable Sample Type</b>	Serum, Plasma, Cell supernatant

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

**Images**

ELISA: Rat alpha-Synuclein ELISA Kit (Colorimetric) [NBP3-08175] - Standard Curve Reference





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### **Products Related to NBP3-08175**

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NBP2-54789-100ug	Recombinant Human alpha-Synuclein Active, Pre-formed Fibrils, (Type 1) Protein
BC100-494	PINK1 Antibody - BSA Free
NBP2-15365	alpha-Synuclein Antibody
NB300-109	Tyrosine Hydroxylase Antibody

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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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