

# Product Datasheet

## Mouse eNOS ELISA Kit (Colorimetric) NBP2-80135

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP2-80135****Mouse eNOS ELISA Kit (Colorimetric)****Product Information**

<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.

**Product Description**

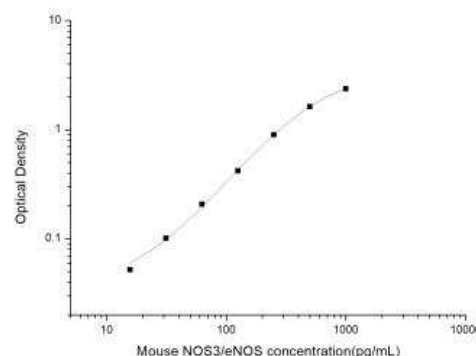
<b>Gene ID</b>	4846
<b>Gene Symbol</b>	NOS3
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse NOS3/eNOS in samples. No Significant cross-reactivity or interference between Mouse NOS3/eNOS and analogues was observed.
<b>Kit Components</b>	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
<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% < 5.30%
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	90-108%
<b>Suitable Sample Type</b>	Serum, plasma and other biological fluids.
<b>Sample Volume</b>	100 ul

**Product Application Details**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

Mouse eNOS [NBP2-80135] - Standard Reference Curve





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### **Products Related to NBP2-80135**

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H00004846-Q01-10ug	Recombinant Human eNOS GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NB300-500	eNOS Antibody - BSA Free
DVE00	VEGF [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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