# **Product Datasheet**

# Mouse nNOS ELISA Kit (Colorimetric) NBP2-80253

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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## NBP2-80253

Mouse nNOS ELISA Kit (Colorimetric)

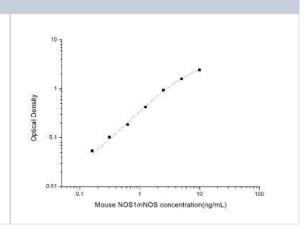
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4842
Gene Symbol	NOS1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse NOS1/nNOS in samples. No significant cross-reactivity or interference between Mouse NOS1/nNOS and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100X), Concentrated HRP Conjugate (100X), Reference Standard and Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25X), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	0.156-10 ng/mL
Sensitivity	0.094 ng/mL
Inter Assay	CV% < 5.22%
Intra Assay	CV% < 4.73%
Assay Type	Sandwich-ELISA
Spiking Recovery	85-99%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 ul

Product Application Detail	S
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Applications	ELISA
Recommended Dilutions	ELISA

# **Images**

ELISA: Mouse nNOS ELISA Kit (Colorimetric) [NBP2-80253] - Standard Reference Curve





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### **Products Related to NBP2-80253**

H00004842-Q01-10ug Recombinant Human nNOS GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NB100-858 nNOS Antibody
DVE00 VEGF [HRP]

#### 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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