

Human NOS3/eNOS (Nitric oxide synthase, endothelial) ELISA Kit | NOS3/eNOS elisa kit

Human NOS3/eNOS (Nitric oxide synthase, endothelial) QuickTest ELISA Kit

CATALOG #
AAA253717

REACTIVITY
Human

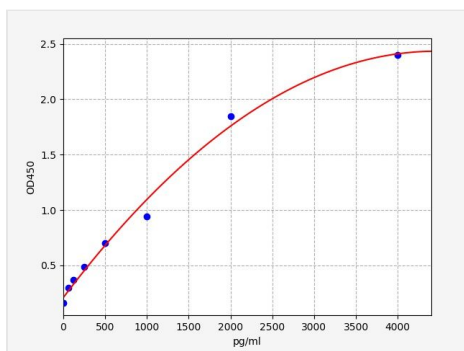
PRODUCT SYNONYMS

NOS3/eNOS (Nitric oxide synthase; endothelial); Human NOS3/eNOS (Nitric oxide synthase; endothelial) QuickTest ELISA Kit; Nitric oxide synthase 3; Constitutive NOS; cNOS; EC-NOS; NOS type III; NOSIII; Nitric oxide synthase; endothelial; Endothelial NOS; eNOS; NOS3; NOS3/eNOS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	62.5-4000pg/ml
Sensitivity	37.5pg/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for
NOS3/eNOS elisa kit

Signal Transduction; Neuroscience; Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	40254422
NCBI GeneID	4846
NCBI Accession #	NP_000594.2
NCBI GenBank Nucleotide #	NM_000603.4

UniProt Accession #	P29474; Q13662; Q14251; Q14434; Q548C1; Q6GSL5; Q9UDC6; A0S0A7; A0S0A8; A8KA63; B2RCQ1; E9PFR2
Molecular Weight	133,289 Da
NCBI Official Full Name	nitric oxide synthase, endothelial isoform 1
NCBI Official Synonym Full Names	nitric oxide synthase 3 (endothelial cell)
NCBI Official Symbol	NOS3
NCBI Official Synonym Symbols	eNOS; ECNOS
NCBI Protein Information	nitric oxide synthase, endothelial; cNOS; EC-NOS; NOSIII; NOS type III; endothelial NOS; constitutive NOS
UniProt Protein Name	Nitric oxide synthase, endothelial
UniProt Gene Name	NOS3
UniProt Synonym Gene Names	cNOS; eNOS; NOSIII
UniProt Entry Name	NOS3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/nos3-enos-nitric-oxide-synthase-endothelial/253717>