

Human Nitric oxide synthase, endothelial ELISA Kit | NOS3 elisa kit

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CATALOG #
AAA192975

REACTIVITY
Human

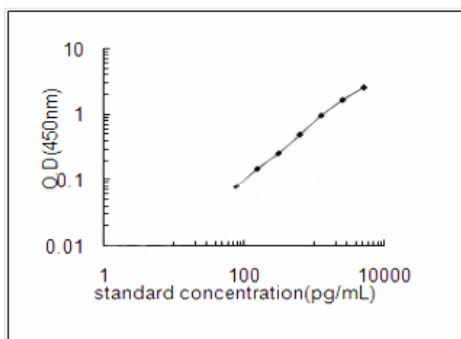
PRODUCT SYNONYMS

Nitric oxide synthase; endothelial; Human Nitric oxide synthase; endothelial ELISA Kit; Constitutive NOS; cNOS; EC-NOS; Endothelial NOS; eNOS; NOS type III; NOSIII; NOS3; 1.14.13.39; NOS3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1203
Assay Type	Sandwich
Detection Range	78-5000 pg/mL
Sensitivity	31pg/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=9.8%
Recovery	103%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

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	67,876 Da

NCBI Official Full Name	nitric oxide synthase, endothelial isoform 1
NCBI Official Synonym Full Names	nitric oxide synthase 3
NCBI Official Symbol	NOS3
NCBI Official Synonym Symbols	eNOS; ECNOS
NCBI Protein Information	nitric oxide synthase, endothelial
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/nos3-human-elisa-kits/nitric-oxide-synthase-endothelial/192975>