

Human Nitric oxide synthase, inducible ELISA Kit | NOS2 elisa kit

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CATALOG #
AAA195240

REACTIVITY
Human

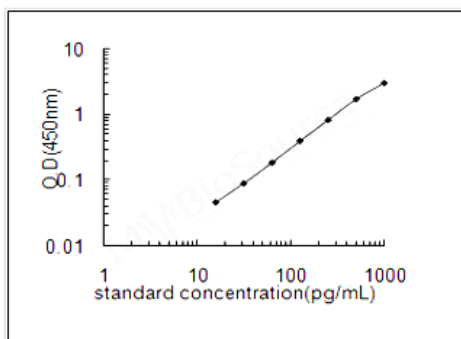
PRODUCT SYNONYMS

Nitric oxide synthase; inducible; Human Nitric oxide synthase; inducible ELISA Kit; Hepatocyte NOS; HEP-NOS; Inducible NO synthase; Inducible NOS; iNOS; NOS type II; Peptidyl-cysteine S-nitrosylase NOS2; NOS2; NOS2A; 1.14.13.39; NOS2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1153
Assay Type	Sandwich
Detection Range	15.6-1000 pg/ml
Sensitivity	9.8pg/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=7.3%
Recovery	99%
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 #	24041029
NCBI GeneID	4843
NCBI Accession #	NP_000616.3
NCBI GenBank Nucleotide #	NM_000625.4
UniProt Accession #	P35228; O60757; O94994; Q16263; Q16692; Q4TTS5; Q9UD42; A1L3U5; B7ZLY2
Molecular Weight	126,749 Da

NCBI Official Full Name	nitric oxide synthase, inducible
NCBI Official Synonym Full Names	nitric oxide synthase 2
NCBI Official Symbol	NOS2
NCBI Official Synonym Symbols	NOS; INOS; NOS2A; HEP-NOS
NCBI Protein Information	nitric oxide synthase, inducible
UniProt Protein Name	Nitric oxide synthase, inducible
UniProt Gene Name	NOS2
UniProt Synonym Gene Names	NOS2A; HEP-NOS; Inducible NOS; iNOS
UniProt Entry Name	NOS2_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/nos2-human-elisa-kits/nitric-oxide-synthase-inducible/195240>