

Human Ornithine aminotransferase, mitochondrial ELISA Kit | OAT elisa kit

Human Ornithine aminotransferase, mitochondrial ELISA Kit

CATALOG #
AAA195634

REACTIVITY
Human

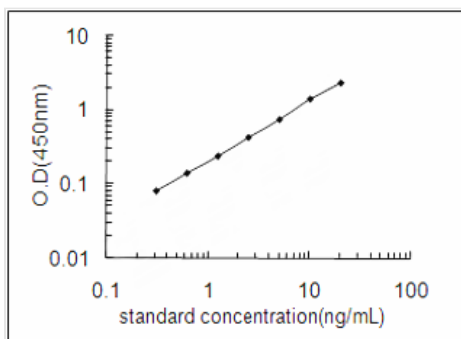
PRODUCT SYNONYMS

Ornithine aminotransferase; mitochondrial; Human Ornithine aminotransferase; mitochondrial ELISA Kit; Ornithine delta-aminotransferase; Ornithine--oxo-acid aminotransferase; OAT; 2.6.1.13; OAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	439
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.12ng/mL
Intra-Assay CV	<=5.6%
Inter-Assay CV	<=9.8%
Recovery	89%
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 #	4557809
NCBI GeneID	4942
NCBI Accession #	NP_000265.1
NCBI GenBank Nucleotide #	NM_000274.3
UniProt Accession #	P04181; Q16068; Q16069; Q68CS0; Q6IAV9; Q9UD03; D3DRF0
Molecular Weight	32,853 Da

NCBI Official Full Name	ornithine aminotransferase, mitochondrial isoform 1
NCBI Official Synonym Full Names	ornithine aminotransferase
NCBI Official Symbol	OAT
NCBI Official Synonym Symbols	OKT; GACR; HOGA; OATASE
NCBI Protein Information	ornithine aminotransferase, mitochondrial
UniProt Protein Name	Ornithine aminotransferase, mitochondrial
UniProt Gene Name	OAT
UniProt Entry Name	OAT_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/oat-human-elisa-kits/ornithine-aminotransferase-mitochondrial/195634>