

Human Sodium-dependent dopamine transporter ELISA Kit | SLC6A3 elisa kit

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CATALOG #
AAA192795

REACTIVITY
Human

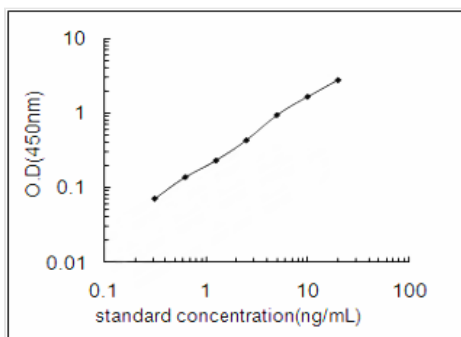
PRODUCT SYNONYMS

Sodium-dependent dopamine transporter; Human Sodium-dependent dopamine transporter ELISA Kit; DA transporter; DAT; Solute carrier family 6 member 3; SLC6A3; DAT1; SLC6A3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	620
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.172 ng/mL
Intra-Assay CV	<=6.6%
Inter-Assay CV	<=10.2%
Recovery	106%
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 #	4507041
NCBI GeneID	6531
NCBI Accession #	NP_001035.1
NCBI GenBank Nucleotide #	NM_001044.4
UniProt Accession #	Q01959; Q14996; A2RUN4
Molecular Weight	68,495 Da

NCBI Official Full Name	sodium-dependent dopamine transporter
NCBI Official Synonym Full Names	solute carrier family 6 (neurotransmitter transporter), member 3
NCBI Official Symbol	SLC6A3
NCBI Official Synonym Symbols	DAT; DAT1; PKDYS
NCBI Protein Information	sodium-dependent dopamine transporter
UniProt Protein Name	Sodium-dependent dopamine transporter
UniProt Gene Name	SLC6A3
UniProt Synonym Gene Names	DAT1; DA transporter; DAT
UniProt Entry Name	SC6A3_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/slc6a3-human-elisa-kits/sodium-dependent-dopamine-transporter/192795>