

Mouse Sodium-dependent dopamine transporter ELISA Kit | Slc6a3 elisa kit

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CATALOG #
AAA57331

REACTIVITY
Mouse

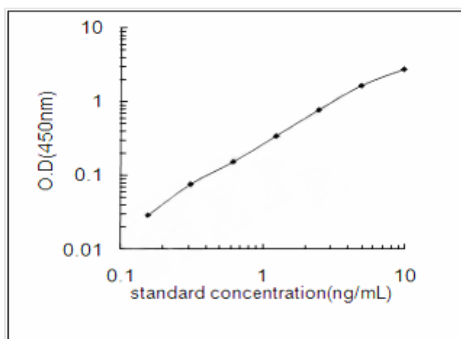
PRODUCT SYNONYMS

Sodium-dependent dopamine transporter; Mouse Sodium-dependent dopamine transporter ELISA Kit; DA transporter; DAT; Solute carrier family 6 member 3; Slc6a3; Dat; Dat1; Slc6a3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	619
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.085 ng/mL
Intra-Assay CV	<=6.3%
Inter-Assay CV	<=7.7%
Recovery	97%
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 #	6753606
NCBI GeneID	13162
NCBI Accession #	NP_034150.1
NCBI GenBank Nucleotide #	NM_010020.3
UniProt Accession #	Q61327; Q60719; Q9R1I2
Molecular Weight	68,805 Da

NCBI Official Full Name	sodium-dependent dopamine transporter
NCBI Official Synonym Full Names	solute carrier family 6 (neurotransmitter transporter, dopamine), member 3
NCBI Official Symbol	Slc6a3
NCBI Official Synonym Symbols	DAT; Dat1
NCBI Protein Information	sodium-dependent dopamine transporter
UniProt Protein Name	Sodium-dependent dopamine transporter
UniProt Gene Name	Slc6a3
UniProt Synonym Gene Names	Dat; Dat1; DA transporter; DAT
UniProt Entry Name	SC6A3_MOUSE

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-mouse-elisa-kits/sodium-dependent-dopamine-transporter/57331>