

Rat Dopamine Transporter (DAT) ELISA Kit | DAT elisa kit

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CATALOG # AAA208766	REACTIVITY Rat
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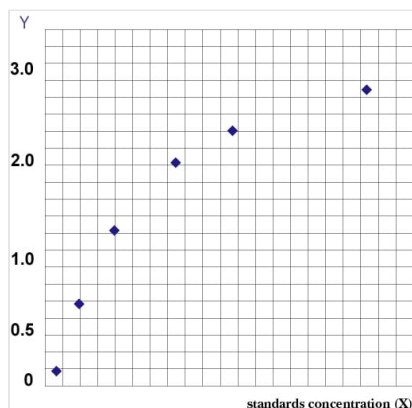
PRODUCT SYNONYMS

Dopamine Transporter (DAT); Rat Dopamine Transporter (DAT) ELISA Kit; DAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	619
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.5ng/ml-24ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for DAT elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of DAT in the sample, This DATELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus DAT concentration. The concentration of DAT in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7106413
NCBI GeneID	24898
NCBI Accession #	NP_036826.1

NCBI GenBank Nucleotide #	NP_036826.1
UniProt Accession #	P23977
NCBI Official Full Name	sodium-dependent dopamine transporter
NCBI Official Synonym Full Names	solute carrier family 6 member 3
NCBI Official Symbol	Slc6a3
NCBI Official Synonym Symbols	Dat1
NCBI Protein Information	sodium-dependent dopamine transporter
UniProt Protein Name	Sodium-dependent dopamine transporter
UniProt Gene Name	Slc6a3
UniProt Synonym Gene Names	DA transporter; DAT

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/rat-elisa-kits/dopamine-transporter-dat/208766>