

Rat Sodium-dependent serotonin transporter ELISA Kit | Slc6a4 elisa kit

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CATALOG #
AAA190926

REACTIVITY
Rat

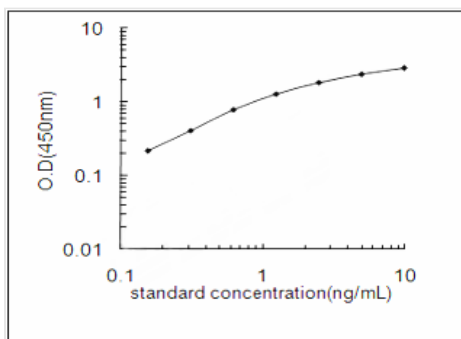
PRODUCT SYNONYMS

Sodium-dependent serotonin transporter; Rat Sodium-dependent serotonin transporter ELISA Kit; 5HT transporter; 5HTT; Solute carrier family 6 member 4; Slc6a4; Slc6a4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	630
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.09 ng/mL
Intra-Assay CV	<=4.9%
Inter-Assay CV	<=8.5%
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 #	77627875
NCBI GeneID	25553
NCBI Accession #	NP_037166.2
NCBI GenBank Nucleotide #	NM_013034.4
UniProt Accession #	P31652; P23976
Molecular Weight	70,172 Da

NCBI Official Full Name	sodium-dependent serotonin transporter
NCBI Official Synonym Full Names	solute carrier family 6 (neurotransmitter transporter), member 4
NCBI Official Symbol	Slc6a4
NCBI Official Synonym Symbols	SERT
NCBI Protein Information	sodium-dependent serotonin transporter
UniProt Protein Name	Sodium-dependent serotonin transporter
UniProt Gene Name	Slc6a4
UniProt Synonym Gene Names	5HTT
UniProt Entry Name	SC6A4_RAT

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/slc6a4-rat-elisa-kits/sodium-dependent-serotonin-transporter/190926>