

Human Sodium-dependent serotonin transporter ELISA Kit | SLC6A4 elisa kit

Human Sodium-dependent serotonin transporter ELISA Kit

CATALOG #
AAA191613

REACTIVITY
Human

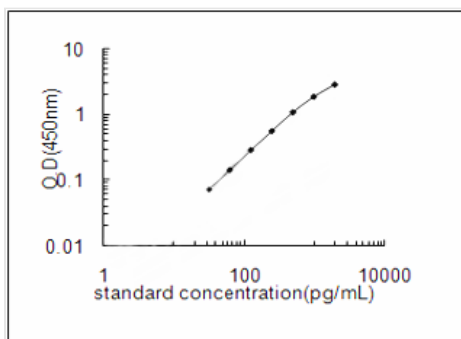
PRODUCT SYNONYMS

Sodium-dependent serotonin transporter; Human Sodium-dependent serotonin transporter ELISA Kit; 5HT transporter; 5HTT; Solute carrier family 6 member 4; SLC6A4; HTT; SERT; SLC6A4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	630
Assay Type	Sandwich
Detection Range	31.2-2000 pg/mL
Sensitivity	7.9pg/ml
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=8.2%
Recovery	105%
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 #	4507043
NCBI GeneID	6532
NCBI Accession #	NP_001036.1
NCBI GenBank Nucleotide #	NM_001045.5
UniProt Accession #	P31645; Q5EE02; AAB26687
Molecular Weight	74,979 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	HTT; 5HTT; OCD1; SERT; 5-HTT; SERT1; hSERT; 5-HTTLPR
NCBI Protein Information	sodium-dependent serotonin transporter
UniProt Protein Name	Sodium-dependent serotonin transporter
UniProt Gene Name	SLC6A4
UniProt Synonym Gene Names	HTT; SERT; 5HTT
UniProt Entry Name	SC6A4_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/slc6a4-human-elisa-kits/sodium-dependent-serotonin-transporter/191613>