

Rat Serotonin Transporter (SERT) ELISA Kit | SERT elisa kit

Rat Serotonin Transporter (SERT) ELISA Kit

CATALOG #
AAA208477

REACTIVITY
Rat

PRODUCT SYNONYMS

Serotonin Transporter (SERT); Rat Serotonin Transporter (SERT) ELISA Kit; SERT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	630
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	100 pg/ml-1600 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SERT 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 SERT in the sample, This SERTELISA 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 SERT concentration. The concentration of SERT in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58700442
NCBI GeneID	6532
NCBI Official Full Name	serotonin transporter

NCBI Official Synonym Full Names	solute carrier family 6 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

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/rat-elisa-kits/serotonin-transporter-sert/208477>