

Rat Choline Acetyltransferase ELISA Kit | CHAT elisa kit

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CATALOG #
AAA210062

REACTIVITY
Rat

PRODUCT SYNONYMS

Choline Acetyltransferase; Rat Choline Acetyltransferase ELISA Kit; CHAT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	630
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	11.25 mU/ml-180 mU/ml
Sensitivity	1 mU/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	218931221
NCBI GeneID	1103

NCBI Accession #	NP_001136401
NCBI GenBank Nucleotide #	NP_001136401.1
UniProt Accession #	P28329
NCBI Official Full Name	choline O-acetyltransferase isoform 1
NCBI Official Synonym Full Names	choline O-acetyltransferase
NCBI Official Symbol	CHAT
NCBI Official Synonym Symbols	CMS6; CMS1A; CMS1A2; CHOACTASE
NCBI Protein Information	choline O-acetyltransferase
UniProt Protein Name	Choline O-acetyltransferase
UniProt Gene Name	CHAT
UniProt Synonym Gene Names	CHOACTase; ChAT; Choline acetylase
UniProt Entry Name	CLAT_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/rat-elisa-kits/choline-acetyltransferase/210062>