

Human Catechol-O-Methyltransferase (COMT) ELISA Kit | COMT elisa kit

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CATALOG #
AAA206149

REACTIVITY
Human

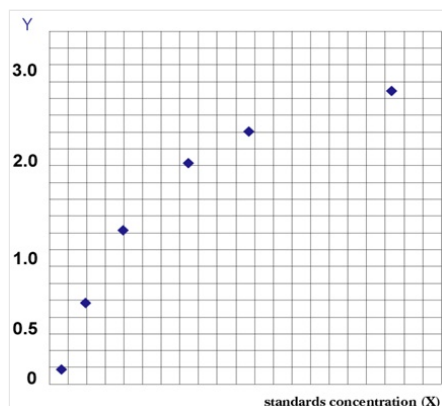
PRODUCT SYNONYMS

Catechol-O-Methyltransferase (COMT); Human Catechol-O-Methyltransferase (COMT) ELISA Kit; COMT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	27
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	2 nmol/mL-32 nmol/mL
Sensitivity	0.1 nmol/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	327179689
NCBI GeneID	1312
NCBI Official Full Name	catechol-O-methyltransferase, partial

NCBI Official Synonym Full Names	catechol-O-methyltransferase
NCBI Official Symbol	COMT
NCBI Official Synonym Symbols	HEL-S-98n
NCBI Protein Information	catechol O-methyltransferase

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/human-elisa-kits/catechol-o-methyltransferase-comt/206149>