

Mouse Catechol O-methyltransferase ELISA Kit | Comt elisa kit

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CATALOG #
AAA194239

REACTIVITY
Mouse

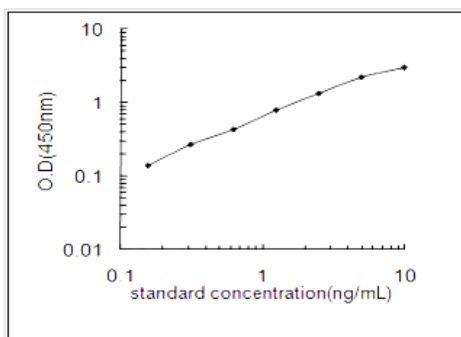
PRODUCT SYNONYMS

Catechol O-methyltransferase; Mouse Catechol O-methyltransferase ELISA Kit; Comt; Comt1; 2.1.1.6; Comt elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	265
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078 ng/mL
Intra-Assay CV	<=5.5%
Inter-Assay CV	<=8.2%
Recovery	99%
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 #	161484636
NCBI GeneID	12846
NCBI Accession #	NP_001104532.1
NCBI GenBank Nucleotide #	NM_001111062.1
UniProt Accession #	O88587; Q91XH4
Molecular Weight	24,707 Da

NCBI Official Full Name	catechol O-methyltransferase
NCBI Official Synonym Full Names	catechol-O-methyltransferase
NCBI Official Symbol	Comt
NCBI Official Synonym Symbols	Comt1; D16Wsu103e; D330014B15Rik
NCBI Protein Information	catechol O-methyltransferase
UniProt Protein Name	Catechol O-methyltransferase
UniProt Gene Name	Comt
UniProt Synonym Gene Names	Comt1
UniProt Entry Name	COMT_MOUSE

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/comt-mouse-elisa-kits/catechol-o-methyltransferase/194239>