

Mouse Kynurenine--oxoglutarate transaminase 1 ELISA Kit | Ccbl1 elisa kit

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CATALOG #
AAA195973

REACTIVITY
Mouse

PRODUCT SYNONYMS

Kynurenine--oxoglutarate transaminase 1; Mouse Kynurenine--oxoglutarate transaminase 1 ELISA Kit; Cysteine-S-conjugate beta-lyase; Glutamine transaminase K; GTK; Glutamine--phenylpyruvate transaminase; Kynurenine aminotransferase I; KATI; Ccbl1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	424
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078 ng/mL
Intra-Assay CV	<=7.3%
Inter-Assay CV	<=9.0%
Recovery	107%
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 #	31982063
NCBI GeneID	70266
NCBI Accession #	NP_765992.2
NCBI GenBank Nucleotide #	NM_172404.2
UniProt Accession #	Q8BTY1 ; Q8BY27
Molecular Weight	47,564 Da
NCBI Official Full Name	kynurenine--oxoglutarate transaminase 1
NCBI Official Synonym Full Names	cysteine conjugate-beta lyase 1
NCBI Official Symbol	Ccbl1
NCBI Official Synonym Symbols	Gtk; Kat1; Kati; AI182306; 2010009K05Rik

NCBI Protein Information	kynurenine--oxoglutarate transaminase 1
UniProt Protein Name	Kynurenine--oxoglutarate transaminase 1
UniProt Gene Name	Ccbl1
UniProt Synonym Gene Names	Kat; GTK; KATI
UniProt Entry Name	KAT1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/ccbl1-mouse-elisa-kits/kynurenine-oxoglutarate-transaminase-1/195973>