

Human Cysteine Conjugate Beta Lyase, Cytoplasmic (CCbL1) ELISA Kit | CCbL1 elisa kit

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CATALOG #
AAA66949

REACTIVITY
Human

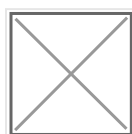
PRODUCT SYNONYMS

Cysteine Conjugate Beta Lyase; Cytoplasmic (CCbL1); Human Cysteine Conjugate Beta Lyase; Cytoplasmic (CCbL1) ELISA Kit; KATI; GTK; Cysteine-S-conjugate beta-lyase; Glutamine-phenylpyruvate transaminase; Kyneurenine Aminotransferase; Kynurenine Oxoglutarate Transaminase; CCbL1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	422
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	78.125-5000pg/mL
Sensitivity	27pg/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	169881279
NCBI GeneID	883
NCBI Accession #	NP_001116143.1
NCBI GenBank Nucleotide #	NM_001122671.1
UniProt Accession #	Q16773; Q5T275; Q8N191
Molecular Weight	27,420 Da
NCBI Official Full Name	kynurenine--oxoglutarate transaminase 1 isoform a
NCBI Official Synonym Full Names	kynurenine aminotransferase 1
NCBI Official Symbol	KYAT1

NCBI Official Synonym Symbols	GTK; KAT1; KATI; CCBL1
NCBI Protein Information	kynurenine--oxoglutarate transaminase 1
UniProt Protein Name	Kynurenine--oxoglutarate transaminase 1
UniProt Gene Name	KYAT1
UniProt Synonym Gene Names	KATI

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/cysteine-conjugate-beta-lyase-cytoplasmic-ccbl1/66949>