

Rat ATP synthase subunit beta, mitochondrial ELISA Kit | Atp5b elisa kit

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CATALOG #
AAA192701

REACTIVITY
Rat

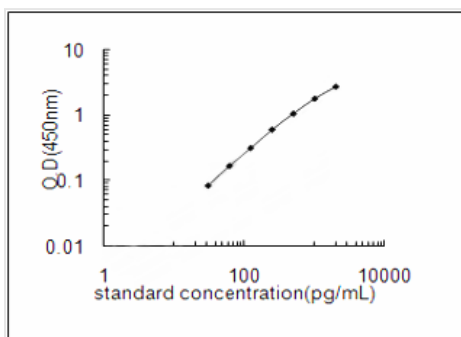
PRODUCT SYNONYMS

ATP synthase subunit beta; mitochondrial; Rat ATP synthase subunit beta; mitochondrial ELISA Kit; Atp5b; 3.6.3.14; Atp5b elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	529
Assay Type	Sandwich
Detection Range	31.2-2000 pg/mL
Sensitivity	15.62 pg/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=8.6%
Recovery	95%
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 #	54792127
NCBI GeneID	171374
NCBI Accession #	NP_599191.1
NCBI GenBank Nucleotide #	NM_134364.1
UniProt Accession #	P10719; Q499W0
Molecular Weight	56,354 Da

NCBI Official Full Name	ATP synthase subunit beta, mitochondrial
NCBI Official Synonym Full Names	ATP synthase, H+ transporting, mitochondrial F1 complex, beta polypeptide
NCBI Official Symbol	Atp5b
NCBI Protein Information	ATP synthase subunit beta, mitochondrial
UniProt Protein Name	ATP synthase subunit beta, mitochondrial
UniProt Gene Name	Atp5b
UniProt Entry Name	ATPB_RAT

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/atp5b-rat-elisa-kits/atp-synthase-subunit-beta-mitochondrial/192701>