

Adenosine Triphosphate (ATP) DIY ELISA Kit | ATP diy elisa kit

General Adenosine Triphosphate (ATP) ELISA Kit DIY Materials

CATALOG # AAA147592	REACTIVITY Pan-species (General)
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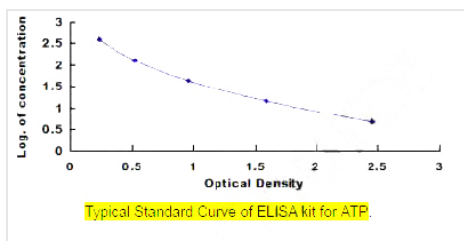
PRODUCT SYNONYMS

Adenosine Triphosphate (ATP); General Adenosine Triphosphate (ATP) ELISA Kit DIY Materials; Adenosine-5'-Triphosphate; ATP diy elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Pan-species (General)
Specificity	This assay has high sensitivity and excellent specificity for detection of ATP. No significant cross-reactivity or interference between ATP and analogues was observed.
Sequence Length	55
Assay Type	Competitive
Detection Range	4.94-400ng/mL
Preparation and Storage	Antibodies, Standard and Streptavidin-HRP should be stored at -20 degree C. TMB should be stored at 4 degree C. 96-well Plate could be stored at room temperature. The contents are valid for twelve months. They are stable for one month after opening when stored at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ATP diy elisa kit	Intended Uses: For the development of competitive inhibition ELISA to measure ATP in serum, plasma and other biological fluids in vitro. This kit contains sufficient materials for preparation of at least five 96-well plates.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1161208
Molecular Weight	6,523 Da
NCBI Official Full Name	adenosine triphosphate subunit 8 (mitochondrion)
UniProt Protein Name	ATP synthase protein 8
UniProt Gene Name	MT-ATP8
UniProt Synonym Gene Names	ATP8; ATPASE8; MTATP8

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/general-diy-elisa-kits/adenosine-triphosphate-atp/147592>