

Human beta-Lactamase inhibitor (beta-LI) ELISA Kit | beta-LI elisa kit

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CATALOG #
AAA52815

REACTIVITY
Human

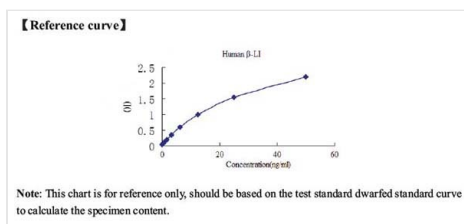
PRODUCT SYNONYMS

beta-Lactamase inhibitor (beta-LI); Human beta-Lactamase inhibitor (beta-LI) ELISA Kit; Human b-Lactamase inhibitor (b-LI) ELISA Kit; beta-LI elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	200
Samples	Human serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant beta-Lactamase inhibitor (beta-LI) concentration
Assay Type	Sandwich
Detection Range	50 ng/ml-0.78 ng/ml
Sensitivity	0.07ng/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for beta-LI elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human beta-LI monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	524736497
Molecular Weight	22,252 Da

NCBI Official Full Name	beta-lactamase inhibitor
UniProt Protein Name	Beta-lactamase inhibitor
UniProt Entry Name	R7HEX4_9MOLU

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/beta-lactamase-inhibitor-beta-li/52815>