

Angiotensin I Converting Enzyme 2 (ACE2) Assay Kit | ACE2 assay kit

Angiotensin I Converting Enzyme 2 (ACE2) Activity Fluorescence Assay Kit

CATALOG #
AAA179633

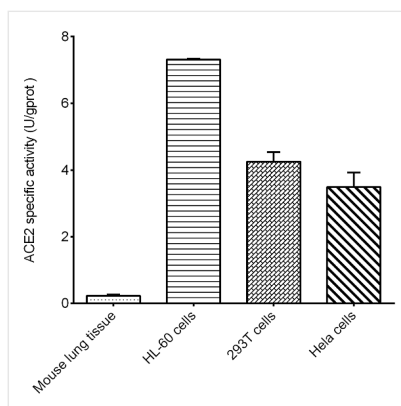
PRODUCT SYNONYMS

Angiotensin I Converting Enzyme 2 (ACE2); Angiotensin I Converting Enzyme 2 (ACE2) Activity Fluorescence Assay Kit; ACE2 assay kit

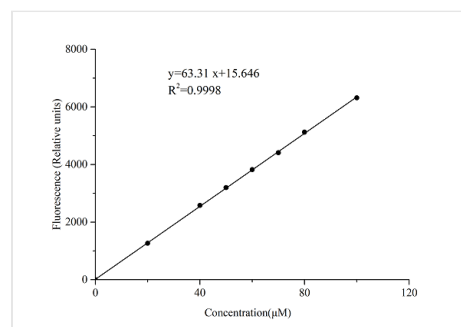
PRODUCT SPECIFICATIONS

Assay Type	Enzyme Activity
Samples	serum, plasma, animal tissue, cell
Detection Range	0.028-10.47 U/L
Sensitivity	0.028 U/L
Detection Type	Fluorescence method
Detection Instrument	Fluorescence Microplate reader
Precision	Inter CV: 4.4-11.8% Intra CV: 1.5-3.7%
Research Area	Metabolic Diseases
Test Principle	The principle of this kit is that ACE2 catalyzes the decomposition of substrates, releasing fluorescent products. The higher the fluorescence value, the higher the ACE2 activity in the sample. The ACE2 enzyme activity in the sample can be calculated by the standard curve.
Preparation and Storage	This product can be stored at -20 degree C for 12 months with shading light. Shipping: Ice bag

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for ACE2 assay kit

Cell Metabolism Assays; Metabolic Diseases

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/assay-kits/angiotensin-i-converting-enzyme-2-ace2/179633>