

General Pyruvate Oxidase Assay Kit

Pyruvate Oxidase Activity Microplate Assay Kit

CATALOG # AAA266495	REACTIVITY General	APPLICATIONS Functional Assay
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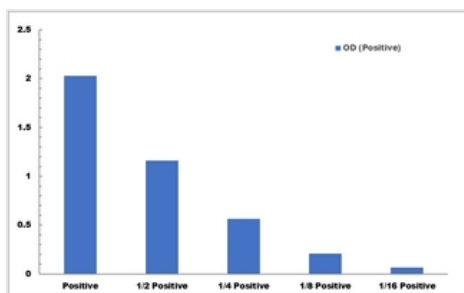
PRODUCT SYNONYMS

Pyruvate Oxidase; Pyruvate Oxidase Activity Microplate Assay Kit; EC 1.2.3.3; phosphate-dependent pyruvate oxidase; pyruvic oxidase; Pyruvate Oxidase assay kit

PRODUCT SPECIFICATIONS

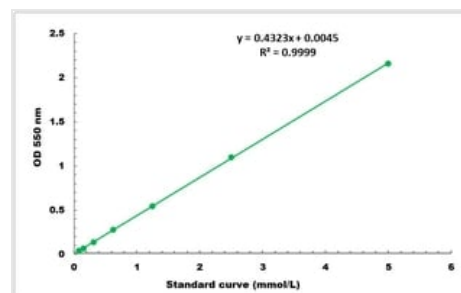
Reactivity	General
Samples	Serum, Plasma, Tissue extracts, Cell lysate, Cell culture media, Other biological fluids
Detection Method	Colorimetric
Detection Range	0.05mmol/L-5mmol/L
CAS Number	9001-96-1
Platform	Microplate reader 550nm
Applicable Applications for Pyruvate Oxidase assay kit	FA (Functional Assay)
Preparation and Storage	Shipped and store at 4 degree C for 6 months.

IMAGES



Application Data

Positive Control reaction in 96-well plate assay with decreasing the concentration



Standard Curve (Sample)

Representative Standard Curve

ADDITIONAL INFORMATION

Related Product Information for Pyruvate Oxidase assay kit	Detection and Quantification of Pyruvate Oxidase Activity.
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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-assay-kits/pyruvate-oxidase/266495>