

General Pyruvate Oxidase Activity Assay Kit

Pyruvate Oxidase Activity Fluorometric Microplate Assay Kit

CATALOG # AAA266503	REACTIVITY General	APPLICATIONS Functional Assay
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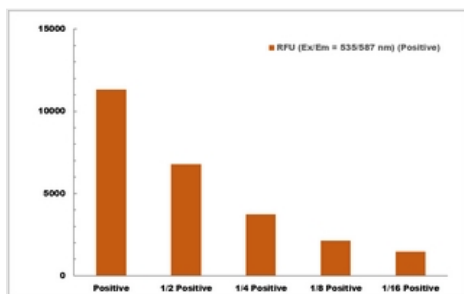
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

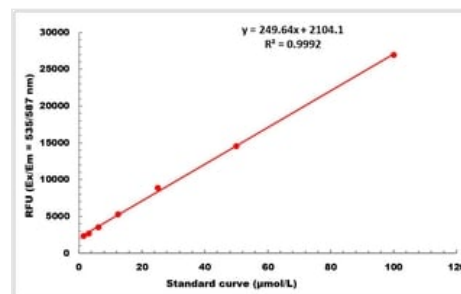
Reactivity	General
Samples	Serum, Plasma, Tissue extracts, Cell lysate, Cell culture media, Other biological fluids
Detection Method	Fluorimetric
Detection Range	1umol/L-100umol/L
CAS Number	9001-96-1
Platform	Fluorescence microplate reader Ex/Em = 535/587
Applicable Applications for Pyruvate Oxidase Activity 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 Activity 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.