

General Xanthine Oxidase Activity Assay Kit

Xanthine Oxidase Activity Fluorometric Microplate Assay Kit

CATALOG # AAA266507	REACTIVITY General	APPLICATIONS Functional Assay
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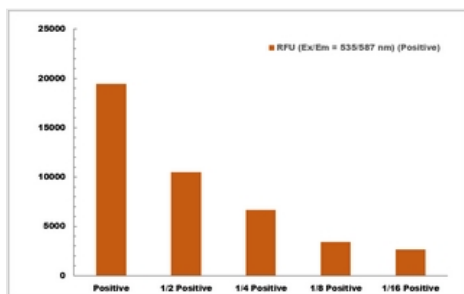
PRODUCT SYNONYMS

Xanthine Oxidase Activity; Xanthine Oxidase Activity Fluorometric Microplate Assay Kit; EC 1.17.3.2; Hypoxanthine oxidase; Hypoxanthine-xanthine oxidase; Schardinger enzyme; Xanthine oxidoreductase; Xanthine Oxidase Activity assay kit

PRODUCT SPECIFICATIONS

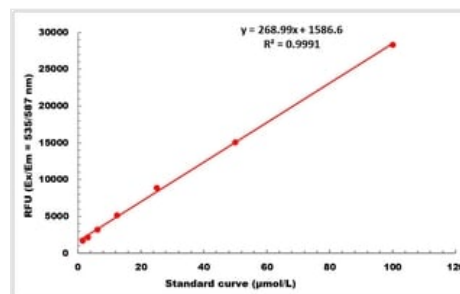
Reactivity	General
Samples	Urine, Serum, Plasma, Tissue extracts, Cell lysate, Cell culture media, Other biological fluids
Detection Method	Fluorimetric
Detection Range	1umol/L-100umol/L
CAS Number	9002-17-9
Platform	Fluorescence microplate reader Ex/Em = 535/587
Applicable Applications for Xanthine 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 Xanthine Oxidase Activity assay kit	Detection and Quantification of Xanthine 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.