

General Beta-Lactamase Assay Kit

Beta-Lactamase Activity Microplate Assay Kit

CATALOG # AAA266498	REACTIVITY General	APPLICATIONS Functional Assay
-------------------------------	------------------------------	---

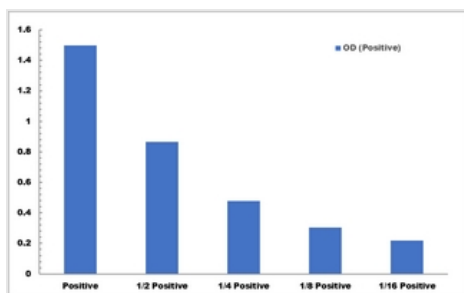
PRODUCT SYNONYMS

Beta-Lactamase; Beta-Lactamase Activity Microplate Assay Kit; EC 3.5.2.6; cephalosporinase; penicillinase; Beta-Lactamase assay kit

PRODUCT SPECIFICATIONS

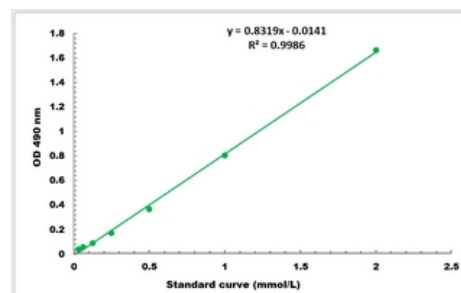
Reactivity	General
Samples	Tissue extracts, Cell lysate, Cell culture media, Other biological fluids
Detection Method	Colorimetric
Detection Range	0.02mmol/L-2mmol/L
CAS Number	9073-60-3
Platform	Microplate reader 490nm
Applicable Applications for Beta-Lactamase assay kit	FA (Functional Assay)
Preparation 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 Beta-Lactamase assay kit	Detection and Quantification of Beta-Lactamase Activity.
--	--

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/general-assay-kits/beta-lactamase/266498>