

alpha-Galactosidase (alpha-Gal) Assay Kit | alpha-Gal assay kit

alpha-Galactosidase (alpha-Gal) Activity Assay Kit

CATALOG #
AAA179645

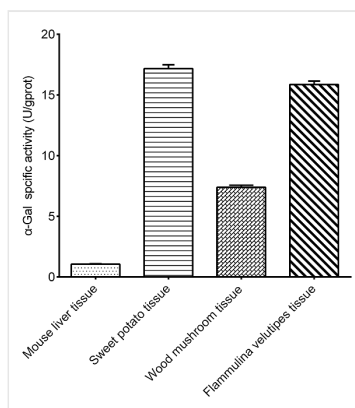
PRODUCT SYNONYMS

alpha-Galactosidase (alpha-Gal); alpha-Galactosidase (alpha-Gal) Activity Assay Kit; alpha-Gal assay kit

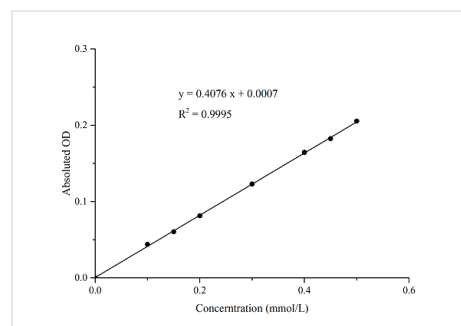
PRODUCT SPECIFICATIONS

Assay Type	Enzyme Activity
Samples	animal tissue, plant tissue
Detection Range	0.02-29.06 U/L
Sensitivity	0.02 U/L
Detection Type	Colorimetric method
Detection Instrument	Microplate reader
Precision	Inter CV: 4.0-8.0% Intra CV: 1.0-3.0%
Research Area	Glycolysis and Lipid Metabolism
Test Principle	alpha-Galactosidase (alpha-Gal) catalyzes the substances produced in the glycolysis process of animal and plant tissues to form the final product, which has a maximum absorption peak at 405 nm.
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

Application Data

ADDITIONAL INFORMATION

Product Categories/Family for alpha-Gal assay kit

Cell Metabolism Assays; Glycolysis and Lipid Metabolism

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/alpha-galactosidase-alpha-gal/179645>