

Cellulase (CL) Assay Kit | CL assay kit

Cellulase (CL) Activity Colorimetric Assay Kit

CATALOG #
AAA179678

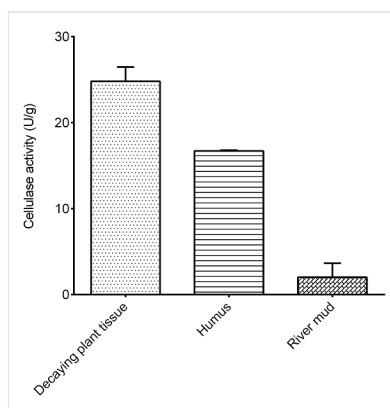
PRODUCT SYNONYMS

Cellulase (CL); Cellulase (CL) Activity Colorimetric Assay Kit; CL assay kit

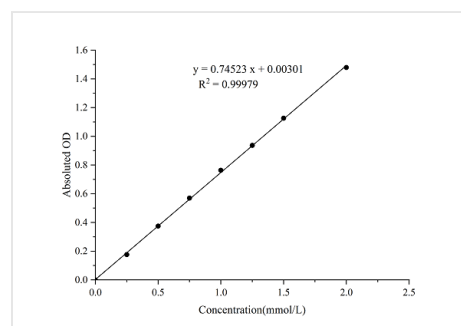
PRODUCT SPECIFICATIONS

Detection Type	Colorimetric
Result Type	Enzyme Activity
Samples	Soil, Tissue bacteria, Bacterial supernatant, Other liquid
Detection Range	0.92-300U/g
Sensitivity	0.92U/g
Precision	Intra-assay CV: 3.5-4.9% Inter-assay CV: 4.5-5.3%
Detection Instrument	Microplate reader
Preparation and Storage	This product can be stored at 2-8 degree C for 12 months with shading light.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for CL assay kit	Cellulase (CL) decomposed the substrate to produce raw sugar. Under the action of the enzyme, it formed colored substances with the chromogen. The activity of CL was measured by the absorbance at 505nm.
Product Categories/Family for CL assay kit	Metabolism assay; Cell Metabolism Assays; Plant Physiology Series

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.

