



Soil Alpha-Glucosidase Activity Assay kit

S-Alpha-GC can catalyze the hydrolysis of the glycosidic bond between the aryl group or the hydrocarbon group and the sugar group to generate glucose, which is an important component of the cellulolytic enzyme system. It has important physiological functions in the carbohydrate metabolism of soil microorganisms.

S-Alpha-GC can catalyze the formation of p-nitrobenzene-alpha-D-glucopyranoside to p-nitrophenol, which has characteristic light absorption at 400nm.

Catalog No.	251308
Size	50 Assays / 100 Assays
Product Category	Soil Assay
Detection Method	Visible spectrophotometry
Storage/Stability	-20°C/1 year
Shipping	Gel Packs