CREATIVE BIOMART®
Assay Kit

Soil Cellulase (S-CL) Activity Assay Kit

Product Information

Product Overview

Soil cellulase (S-CL) is mainly derived from soil microorganisms. The glucose produced from crop residue degradation by S-CL serves as a major carbon source.
This assay uses the 3,5-dinitrosalicylic acid (DNS) method to determine reducing sugars released during cellulose hydrolysis, allowing calculation of cellulase activity.

Size

100t/48s

Storage

Store at 2–8 °C. Shelf life: 6 months.

Detection method Spectrophotometer/Microplate Reader

Tel: 1-631-559-9269 1-516-512-3133
Email:info@creative-biomart.org
Fax:1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA