



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

100†/48s

Storage

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

Detection method Spectrophotometer/Microplate Reader
