



Soil Lignin Peroxidase Activity Assay kit

Lignin peroxidase (EC1.11.1.14) is a peroxidase containing heme, belonging to the lignin degrading enzyme system, used in lignin biodegradation, paper industry, textile industry, aromatics Compound conversion and degradation and environmental pollution control have great application potential.

Lignin peroxidase oxidizes veratrol to generate veratraldehyde, which has a characteristic absorption peak at 310nm.

Catalog No.	251197
Size	50 Assays / 100 Assays
Product Category	Colorimetric Assay
Detection Method	Spectrophotometry / Micro-Plate Reader
Storage/Stability	2-8°C/1 year
Shipping	Gel Packs