



Soil Leucine Arylamidase Activity Assay kit

S-LAP is a class of enzymes that can hydrolyze peptide chains with leucine at the N-terminus, secreted by soil microorganisms. S-LAP activity changes are closely related to certain pathological conditions of the body.

S-LAP decomposes L-leucine p-nitroaniline to produce p-nitroaniline, which has a maximum absorption peak at 405nm, which is calculated by measuring the rate of increase in absorbance. Calculate S-LAP activity.

Catalog No.	251402
Size	50 Assays / 100 Assays
Product Category	Soil Assay
Detection Method	Visible spectrophotometry
Storage/Stability	2-8°C/1 year
Shipping	Gel Packs