

## Micro Soil Amylase (S-AL) Assay Kit | S-AL assay kit

Micro Soil Amylase(S-AL) Activity Assay Kit

CATALOG #  
**AAA332618**

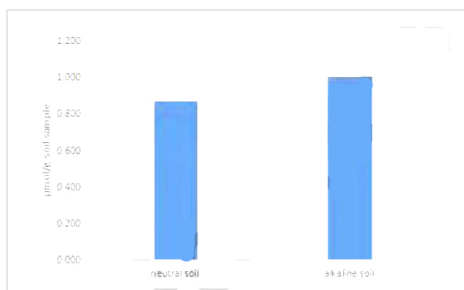
### PRODUCT SYNONYMS

Micro Soil Amylase (S-AL); Micro Soil Amylase(S-AL) Activity Assay Kit; S-AL; S-AL assay kit

### PRODUCT SPECIFICATIONS

|                                |                                                            |
|--------------------------------|------------------------------------------------------------|
| <b>Samples</b>                 | Neutral / Alkaline Soil                                    |
| <b>Usage Notes</b>             | Thaw all the components at room temperature before opening |
| <b>Preparation and Storage</b> | Stored at 4 degree C for 12 months, protected from light   |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Related Product Information for S-AL assay kit</b> | Principle of the Assay: Available phosphorus is a phosphorus component that can be absorbed by plants in soil, including all water-soluble phosphorus, part of adsorbed phosphorus and organic phosphorus. Available phosphorus in soil is one of the main factors limiting plant growth. Alkaline soluble phosphorus and adsorbed phosphorus were extracted by weak base method. The material formed by molybdenum blue and phosphate had a characteristic absorption peak at 660 nm. The phosphorus content was calculated by measuring the absorbance at 660 nm. |
| <b>Product Categories/Family for S-AL assay kit</b>   | Cytology; Cell Metabolism                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/assay-kits/micro-soil-amylase-s-al/332618>