# Soil Catalase Activity Assay kit

S-CAT is an important enzyme for soil microbial metabolism and plays an important role in the H2O2 removal system.

H2O2 has a characteristic absorption peak at 240nm. By measuring the change in the absorbance of the solution at this wavelength after reacting with the soil, the level of S-CAT activity can be reflected.

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| Catalog No. | 251010 |
| 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 |