

Polyphenol Oxidase (PPO) Activity Assay Kit

Catalog Number: AKAS0502

Price: Online Inquiry

Product Information	
Product Name	Polyphenol Oxidase (PPO) Activity Assay Kit
Instruments	Microplate Reader
Sample Type	Plant Tissue
Research Area	Plant & Environmental Stress Enzyme Activity
Detection Principle	Polyphenol oxidase (PPO) can catalyze phenolic compounds into quinone substances. The latter has specific absorption at 410 nm. The activity of PPO can be calculated indirectly bymeasuring the OD value at 410 nm.
Assay Time	25 min
Storage	2-8°C
Shipping Conditions	Gel Pack