

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Polyphenol Oxidase (PPO) Activity Colorimetric Assay Kit BYT-ORB1173226

Article Name	Polyphenol Oxidase (PPO) Activity Colorimetric Assay Kit
Biozol Catalog Number	BYT-ORB1173226
Supplier Catalog Number	orb1173226
Alternative Catalog Number	BYT-ORB1173226-48, BYT-ORB1173226-96
Manufacturer	Biorbyt
Category	Kits/Assays
Product Description	The kit provides a method for detecting PPO activity in various samples such as serum, plasma, and tissues. In the assay, Polyphenol Oxidase (PPO) catalyzes catechol to generate quinone which has a characteristic absorption peak at 525 nm....
Application Notes	Application Notes: The kit provides a simple method for detecting PPO activity in a variety of biological samples such as serum, plasma, tissues, cells, plants and bacteria. In the assay, Polyphenol Oxidase (PPO) catalyzes catechol to generate quinone which has a characteristic absorption peak at 525 nm. The rate of quinone increase at 525 nm can reflect PPO activity