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## Product Datasheet

### Phenylalanine Ammonia Lyase (PAL) Activity Colorimetric Assay Kit BYT-ORB1173215

Artikelname	Phenylalanine Ammonia Lyase (PAL) Activity Colorimetric Assay Kit
Artikelnummer	BYT-ORB1173215
Hersteller Artikelnummer	orb1173215
Alternativnummer	BYT-ORB1173215-48, BYT-ORB1173215-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Produktbeschreibung	The kit provides a method for detecting PAL activity in biological samples. Trans-cinnamic acid is measured at its maximum absorption value of 290 nm....
Anwendungsbeschreibung	Application Notes: The kit provides a simple method for detecting PAL activity in biological samples . In the assay, PAL catalyzes the cleavage of L-phenylalanine into trans-cinnamic acid and ammonia. Trans-cinnamic acid has a maximum absorption value at 290 nm. PAL activity is calculated by measuring the rate of increase in absorbance