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Product Datasheet

Monoamine Oxidase (MAO) Activity Colorimetric Assay Kit BYT-ORB1173227

Artikelname	Monoamine Oxidase (MAO) Activity Colorimetric Assay Kit
Artikelnummer	BYT-ORB1173227
Hersteller Artikelnummer	orb1173227
Alternativnummer	BYT-ORB1173227-48, BYT-ORB1173227-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Produktbeschreibung	The kit provides a method for detecting MAO activity in various biological samples including serum, plasma, and tissues. In the assay, MAO catalyzes the deamination of monoamine substrates to the corresponding aldehydes, which are further oxidized to...
Anwendungsbeschreibung	Application Notes: The kit provides a simple method for detecting MAO activity in a variety of biological samples such as serum, plasma, tissues, cells, bacteria, plants and Fungi. In the assay, MAO catalyzes the deamination of monoamine substrates to the corresponding aldehydes, which are further oxidized to acid. The substrate has a characteristic absorption peak at 360 nm. The rate of monoamine substrates decrease at 360 nm can reflect MAO activity