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Product Datasheet

CheKine(TM) Micro Monoamine Oxidase (MAO) Activity Assay Kit ASC-KTB1900

Article Name	CheKine(TM) Micro Monoamine Oxidase (MAO) Activity Assay Kit
Biozol Catalog Number	ASC-KTB1900
Supplier Catalog Number	KTB1900
Alternative Catalog Number	ASC-KTB1900-48, ASC-KTB1900-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	Abbkine CheKine(TM) Monoamine Oxidase (MAO) Activity Colorimetric Assay Kit is designed for detecting MAO activity in the sample....
Tag	MAO
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.