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Product Datasheet

Mitochondrial complexII Activity Assay Kit (colorimetric) BYT-ORB1173203

Article Name	Mitochondrial complexII Activity Assay Kit (colorimetric)
Biozol Catalog Number	BYT-ORB1173203
Supplier Catalog Number	orb1173203
Alternative Catalog Number	BYT-ORB1173203-48, BYT-ORB1173203-96
Manufacturer	Biorbyt
Category	Kits/Assays
Product Description	Mitochondrial Complex II Activity Detection Kit is developed for the detection of complex II activity. Reduced coenzyme Q, a product of mitochondrial respiratory chain complex II, further reduces 2,6-dichloroindoxyl....
Application Notes	Application Notes: Mitochondrial Complex II Activity Detection Kit is specially developed for the detection of complex I activity. The operation is simple and convenient, and the detection is more sensitive and accurate. The reduced coenzyme Q, which is the catalytic product of the mitochondrial respiratory chain complex II, can further reduce 2,6-dichloroindoxyl, which has a characteristic absorption peak at 605 nm. So, the activity of complex II could be calculated according to the decrease rate of 2,6-dichloroindoxyl