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Product Datasheet

CheKine(TM) Micro Mitochondrial Isocitrate Dehydrogenase(ICDHm)Activity Assay Kit ASC-KTB1250

Article Name	CheKine(TM) Micro Mitochondrial Isocitrate Dehydrogenase(ICDHm)Activity Assay Kit
Biozol Catalog Number	ASC-KTB1250
Supplier Catalog Number	KTB1250
Alternative Catalog Number	ASC-KTB1250-48, ASC-KTB1250-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) Mitochondrial Isocitrate Dehydrogenase(ICDHm) Assay Kit provides a simple, convenient, rapid and colorimetric ICDHm activity detection method, which is compatible to various biological samples, especially animals or plant tissues or cell ...
Tag	ICDHm
Application Notes	CheKine(TM) Micro Mitochondrial Isocitrate Dehydrogenase(ICDHm) Assay Kit provides a simple, convenient, rapid and colorimetric ICDHm activity detection method, which is compatible to various biological samples, especially animals or plant tissues or cell cultures (adherent or suspension) and fungi. The principle is that ICDHM can catalyze NADP + reduction to produce NADPH, NADPH has an absorption peak at 340 nm, and ICDHM activity can be calculated by the change of light absorption at 340 nm.