

Product Datasheet

Mitochondrial Isocitrate Dehydrogenase (ICDHm) Activity Colorimetric Assay Kit (orb1173191)

Description
CheKine Mitochondrial Isocitrate

provides a simple, convenient, rap...

Storage

The kit is valid for 6 months. Please refer to the table below Materials supplied and Storage conditions to store all the components.

Note

For research use only

Application notes

CheKine 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.

Hazard Information

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

Expiration Date

Please enquire.