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Product Datasheet

CheKine(TM) Micro Pyruvate Dehydrogenase (PDH) Activity Assay Kit ASC-KTB1270

Artikelname	CheKine(TM) Micro Pyruvate Dehydrogenase (PDH) Activity Assay Kit
Artikelnummer	ASC-KTB1270
Hersteller Artikelnummer	KTB1270
Alternativnummer	ASC-KTB1270-48, ASC-KTB1270-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Produktbeschreibung	CheKine(TM) Micro Pyruvate Dehydrogenase (PDH) Activity Assay Kit provides a simple, convenient, rapid and PDH activity detection method, which is compatible to various biological samples, especially animal or plant tissues or cell cultures (adherent...
Tag	Pyruvate Dehydrogenase ,PDH
Anwendungsbeschreibung	CheKine(TM) Micro Pyruvate Dehydrogenase (PDH) Activity Assay Kit provides a simple, convenient, rapid and colorimetric PDH activity detection method, which is compatible to various biological samples, especially animal or plant tissues or cell cultures (adherent or suspension). The detection principle is that PDH can catalyze pyruvate dehydrogenation, and make 2,6-Dichlorophenolindophenol (2,6-DCPIP) reduced, the changes of 2,6-dichlorohenol could be detected by reading the absorption at 605 nm. And the PDH activity could be obtained by calculating the reduction rate of 2,6-Dichlorophenolindophenol.