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Product Datasheet

CheKine(TM) Micro Hexokinase (HK) Activity Assay Kit ASC-KTB1123

Article Name	CheKine(TM) Micro Hexokinase (HK) Activity Assay Kit
Biozol Catalog Number	ASC-KTB1123
Supplier Catalog Number	KTB1123
Alternative Catalog Number	ASC-KTB1123-48, ASC-KTB1123-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) Micro Hexokinase(HK) Assay Kit provides a simple and easy Colorimetric assay for measuring HK in samples....
Range	31.25-2000µM
Tag	HK
Application Notes	CheKine(TM) Micro Hexokinase (HK) Activity Assay Kit provides a simple, convenient, rapid and colorimetric HK detection method.HK catalyzes glucose synthesis of 6-phosphoglucose, and 6-phosphoglucose dehydrogenase further catalyzes 6-phosphoglucose dehydrogenation to NADH, which reduces WST-8 to orange formazan, with the maximum absorption peak detected at around 450 nm. The enzyme activity was calculated by detecting the increase rate of light absorption at 450 nm