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Product Datasheet

CheKine(TM) Micro alpha-Amylase Activity Assay Kit ASC-KTB1370

Article Name	CheKine(TM) Micro alpha-Amylase Activity Assay Kit
Biozol Catalog Number	ASC-KTB1370
Supplier Catalog Number	KTB1370
Alternative Catalog Number	ASC-KTB1370-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) alpha-Amylase Activity Colorimetric Assay Kitis designed for alpha-Amylase Activity detecting in the sample....
Range	0.0156-1 mg/mL
Sensitivity	0.0078 mg/mL
Tag	alpha-Amylase
Application Notes	CheKine(TM) Micro alpha-Amylase Activity Assay Kit provides a convenient tool for detection of alpha-Amylase Activity. The principle is that starch hydrolase catalyzes the hydrolysis of starch to produce reducing sugar, which reduces 3, 5-dinitrosalicylic acid to produce brown-red substance with an absorption peak at 540 nm. Amylase activity was calculated by measuring the absorbance increase rate at 540 nm.