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## Product Datasheet

### CheKine(TM) Micro beta-Amylase Activity Assay Kit ASC-KTB1380

Article Name	CheKine(TM) Micro beta-Amylase Activity Assay Kit
Biozol Catalog Number	ASC-KTB1380
Supplier Catalog Number	KTB1380
Alternative Catalog Number	ASC-KTB1380-48, ASC-KTB1380-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) beta-Amylase Activity Colorimetric Assay Kitis designed for beta-Amylase Activity detecting in the sample....
Range	0.0156-1 mg/mL
Sensitivity	0.0078 mg/mL
Tag	beta-Amylase
Application Notes	CheKine(TM) Micro beta-Amylase Activity Assay Kit provides a convenient tool for detection of beta-Amylase Activity. The principle is that amylase catalyzes the hydrolysis of starch to produce reducing sugar, which reduces 3, 5-dinitrosalicylic acid to produce brown-red material, with an absorption peak at 540 nm. Amylase activity was calculated by measuring the absorbance increase rate at 540 nm.