

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CheKine(TM) Micro Acetylcholinesterase (AChE) Activity Assay Kit ASC-KTB1710

Article Name	CheKine(TM) Micro Acetylcholinesterase (AChE) Activity Assay Kit
Biozol Catalog Number	ASC-KTB1710
Supplier Catalog Number	KTB1710
Alternative Catalog Number	ASC-KTB1710-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Product Description	CheKine(TM) Acetylcholinesterase (AChE) Activity Colorimetric Assay Kitis designed for Acetylcholinesterase (AChE) Activity detecting in the sample....
Tag	Acetylcholinesterase (AChE)
Application Notes	CheKine(TM) Micro Acetylcholinesterase (AChE) Activity Assay Kit provides a convenient tool for detection of Acetylcholinesterase (AChE) Activity. The mechanism is as follows: AChE catalyzes the hydrolysis of Ach to generate choline, which reacts with DTNB to generate 5-sulphydryl nitrobenzoic acid (TNB). TNB had absorption peak at 412 nm, and the activity of AChE was calculated by measuring the increase rate of absorbance at 412 nm.