

PRODUCT DATA SHEET

aCella™ - AChE

Bioluminescence Non-Radioactive Assay for Monitoring Acetylcholinesterase Activity

Description

A highly sensitive, rapid and simple bioluminescence assay for monitoring acetylcholinesterase. The kit uses the natural substrate, acetylcholine. A series of coupled enzyme reactions quickly translates the presence of active AChE into a change in the luminance of the reaction.

Product Specifications

Kit Components:

1. Component A: Contains Acetylcholinesterase (Part# 3023)
2. Component B: Contains Detection reagent, acetylcholine and coupled enzyme reaction (Part# 3024)
3. Component C: Control to measure maximum Luminescence (Part# 3025)

Application:	Luminometer
Shipping:	SHIPPED ON BLUE ICE
Long Term Storage:	Store contents as labeled
Upon Arrival:	-20°C

Catalog Number/Sizes

Catalog #	Size (tests)
CLACHE100-2	100
CLACHE100-3	500
CLACHE100-4	1,000

Rev.: 01/2011

FOR RESEARCH USE ONLY.