

Fluoro AChE Assay Kit

Fluoro AChE - 100 tests

CATALOG #
AAA52773

PRODUCT SYNONYMS

Fluoro AChE; Fluoro AChE - 100 tests; Fluoro AChE - a fluorescence assay for monitoring and detecting acetylcholinesterase activity in samples; Fluoro AChE assay kit

PRODUCT SPECIFICATIONS

Excitation/Emission	530-570nm/590-600nm
Method of Analysis	Fluorescence plate reader
Preparation and Storage	Store at -20 degree C Shipping: Blue Ice/Gel Packs

ADDITIONAL INFORMATION

Related Product Information for Fluoro AChE assay kit	Principle of the Assay: A kit to determine acetylcholinesterase activity in red blood cells, saliva, or lysates using the natural substrate, acetylcholine. In addition, the use of specific inhibitors can be used to detect AChE activity in a variety of samples.
Product Categories/Family for Fluoro AChE assay kit	Metabolic Assay
References	Leonard, S.T., et al. 2010. Gonadal hormones modulate the potency of the disruptive effects of donepezil in male rats responding under a nonspatial operant learning and performance task. Behavioral Pharmacology, 121-34. Zhao, Y., et al. 2011. Acetylcholinesterase, a key prognostic predictor for hepatocellular carcinoma, suppresses cell growth and induces chemosensitization. Hepatology, 493-503.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/assay-kits/fluoro-ache/52773>