



Product Information

Roar Ex Vivo CETP Activity Assay Kit

Catalog No. RB-EVAK

U.S. Pat. No. 7,279,297, European Pat. No. 1492880, Japanese Pat. No. 4339702 and other patents pending

Assay Method: Fluorometric

Number of Assays: 92

Assay Components: Reagent A
Reagent B
Assay Blank

Storage and Handling: Store assay components at 4°C.
If stored properly, components are stable for up to 1 year.
DO NOT FREEZE.

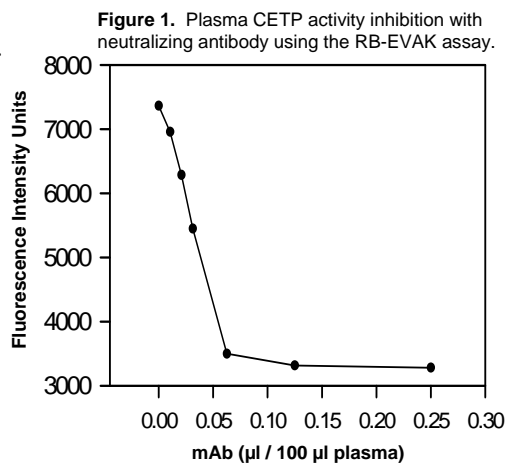
Instrumentation: Fluorescence microplate reader
Excitation: 465 nm / Emission: 535 nm

Introduction

Cholesteryl ester transfer protein (CETP) is present in normal human plasma and transfers neutral lipids from high density lipoproteins (HDL) to very low density lipoprotein (VLDL) and low density lipoprotein (LDL). The **Roar Ex Vivo CETP Activity Assay** is useful for evaluating non-reversible or reversible inhibitors on plasma CETP activity. The assay is not affected by changes in HDL concentration or other endogenous lipoproteins.

The **Roar Ex Vivo CETP Activity Assay** includes proprietary substrates that enable the measurement of plasma CETP activity through CETP-mediated transfer of fluorescent substrates. This assay has been extensively validated and is currently used in sponsored human clinical trials.

**For more information about this assay,
or to request a complete protocol, please contact us.**



For Research Use Only. Not for Diagnostic or Therapeutic Purposes.

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