

Product datasheet

CETP Activity Assay Kit (Fluorometric) ab65383

1 References 5 Images

Overview

Product name	CETP Activity Assay Kit (Fluorometric)
Sample type	Cell culture supernatant, Urine, Serum, Plasma, Other biological fluids, Tissue Extracts
Assay type	Quantitative
Assay time	1h 00m
Species reactivity	Reacts with: Mammals
Product overview	<p>Abcam's CETP Activity Assay Kit (Fluorometric) uses a donor molecule containing a fluorescent self-quenched neutral lipid that is transferred to an acceptor molecule in the presence of CETP. CETP-mediated transfer of the fluorescent neutral lipid to the acceptor molecule results in an increase in fluorescence (Excitation: 465 nm; Emission: 535 nm).</p> <p>Visit our FAQs page for tips and troubleshooting.</p>

This product is being discontinued. We have created an improved version of this product: [CETP Activity Assay Kit II \(Fluorometric\) \(ab196995\)](#).

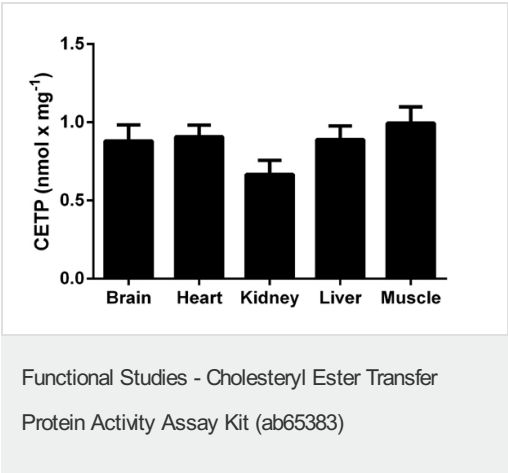
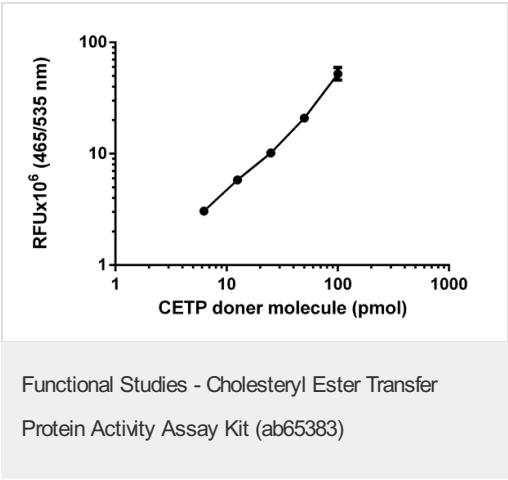
Properties

Storage instructions Please refer to protocols.

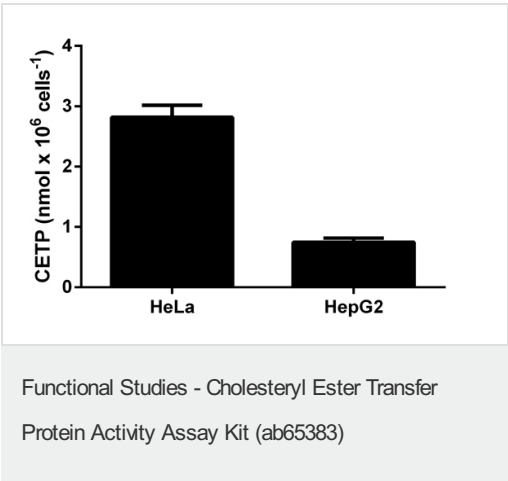
Components	
Donor Molecule	1 x 1ml
Acceptor Molecule	1 x 1ml
CETP Assay Buffer (10X)	1 x 5ml
Positive Control (Rabbit Serum)	1 x 30µl

Relevance Cholesteryl ester transfer protein is a member of the lipid transfer/lipopopolysaccharide binding protein gene family. Cholesteryl ester transfer protein transfers neutral lipids from high-density lipoprotein (HDL) to very low-density lipoprotein (VLDL) and is present in normal human plasma and serum.

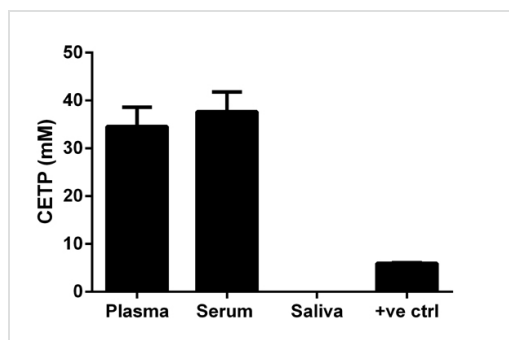
Cellular localization Secreted, extracellular space.



CETP measured in mouse tissue lysates (mg of extracted protein),
background signal subtracted (duplicates +/- SD).

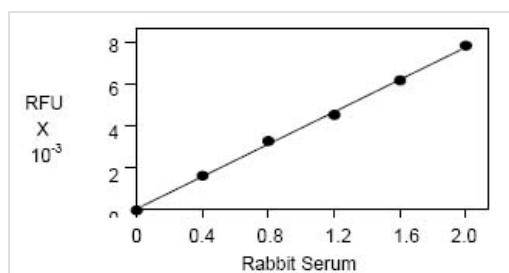


CETP measured in cell lysates, background signal subtracted
(duplicates +/- SD).



CETP levels measured in human biological fluids and positive control (included in ab65383), background signal subtracted (duplicates +/- SD).

Functional Studies - Cholesteryl Ester Transfer Protein Activity Assay Kit (ab65383)



Cholesteryl Ester Transfer Protein Activity Assay with Rabbit.

Functional Studies - Cholesteryl Ester Transfer Protein Activity Assay Kit (ab65383)

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