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A Fluorescence Method to Detect and Quantitate Sterol Esterification by Lecithin:Cholesterol Acyltransferase

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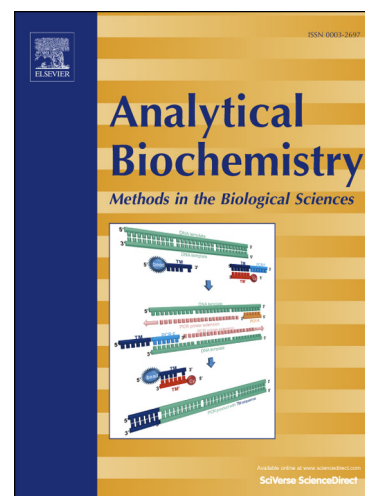
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**A Fluorescence Method to Detect and Quantitate Sterol Esterification by
Lecithin:Cholesterol Acyltransferase**

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Abbreviations used: ApoA-I, apolipoprotein A-I; DHE, dehydroergosterol; POPC, 1-palmitoyl-2-oleoyl-*sn*-glycero-3-phosphocholine; HMS, HDL-mimetic substrate; rhLCAT, recombinant human LCAT; LAP, LCAT-activating peptide; HEK293F, human embryonic kidney 293F cell line; SCD, sickle cell disease

Abbreviated Title: Fluorescent LCAT Assay

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