Synthesis of oxidized phospholipids by sn-1 acyl transferase using 2-15-HETE lysophospholipids

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SUPPORTING FIGURES

1H NMR spectra of 1-Ac-2-AA-ether\textit{sn}-glycerol, 2-AA-ether-3-trityl\textit{sn}-glycerol, L-2-AA-ether-LPC, D-2-AA-ether-LPC, and rac-2-AA-ether-LPC. The spectra were recorded on a Varian spectrometer (400 MHz) and are referenced relative to tetramethylsilane proton signals at δ 0 ppm.

SI Fig 1. Proton NMR spectrum of 1-Ac-2-AA-ether\textit{sn}-glycerol
SI Fig 2. Proton NMR spectrum of 2-AA-ether-3-trityl-sn-glycerol
SI Fig 3. Proton NMR spectrum of L-2-AA-ether-LPC
SI Fig 4. Proton NMR spectrum of D-2-AA-ether-LPC
Synthesis of oxPL from lyso-oxPL by sn-1 acyltransfera

SI Fig 5. Proton NMR spectrum of rac-2-AA-ether-LPC