Heptadecanoyl Coenzyme A

Cat. No.:	HY-131303		
CAS No.:	3546-17-6		
Molecular Formula:	$C_{_{38}}H_{_{68}}N_{_{7}}O_{_{17}}P_{_{3}}S$		
Molecular Weight:	1019.97		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

BIOLOGICAL ACTIVITY

Description

Heptadecanoyl Coenzyme A (Heptadecanoyl-CoA), long-chain acyl-coenzymes A (acyl-CoAs) (LCACoA), is an intermediate in lipid metabolism. Heptadecanoyl Coenzyme A can be used for the research of glucose metabolism^[1].

REFERENCES

[1]. Agnieszka U Blachnio-Zabielska, et al. Measuring long-chain acyl-coenzyme A concentrations and enrichment using liquid chromatography/tandem mass spectrometry with selected reaction monitoring. Rapid Commun Mass Spectrom

Caution: Product has not been fully validated for medical applications. For research use only.

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Product Data Sheet

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