

Product Data Sheet

Inhibitors

Screening Libraries

γ-Linolenoyl-CoA

Cat. No.: HY-E70271
CAS No.: 27843-61-4

Molecular Formula: C₃₉H₆₄N₇O₁₇P₃S

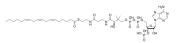
Molecular Weight: 1027.95

Target: Endogenous Metabolite

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

 γ -Linolenoyl-CoA (C18:3(n6)-CoA) is a fatty acyl-CoA that can be used for lipidomics analysis of fatty acid-coenzyme A (FA-CoA) through LCMS/MS^[1].

REFERENCES

[1]. Morin-Rivron D, et al. Lipidomics analysis of long-chain fatty acyl-coenzyme As in liver, brain, muscle and adipose tissue by liquid chromatography/tandem mass spectrometry. Rapid Commun Mass Spectrom. 2017;31(4):344-350.

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

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