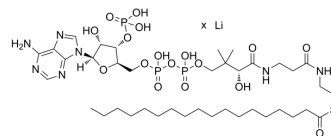


Stearoyl coenzyme A lithium

Cat. No.:	HY-134423
CAS No.:	193402-48-1
Molecular Formula:	C ₃₉ H ₇₀ N ₇ O ₁₇ P ₃ S.xLi
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Stearoyl coenzyme A (Stearoyl-CoA) lithium is an active compound that can be used as a substrate for the determination of stearoyl-Coenzyme desaturase in microsomes^[1].

REFERENCES

[1]. L D Lawson, et al. beta-Oxidation of the coenzyme A esters of elaidic, oleic, and stearic acids and their full-cycle intermediates by rat heart mitochondria. Biochim Biophys Acta. 1979 May 25;573(2):245-54.

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

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