

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

(6Z-Octadecenoyl)-CoA

Cat. No.: HY-E70270 **CAS No.:** 70954-87-9

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \textbf{C}_{39}\textbf{H}_{68}\textbf{N}_{7}\textbf{O}_{17}\textbf{P}_{3}\textbf{S}$

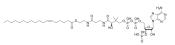
Molecular Weight: 1031.98

Target: Biochemical Assay Reagents

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description (6Z-Octadecenoyl)-CoA is a 18:1 (n12) Coenzyme A^[1].

REFERENCES

[1]. Lawson LD, et al. beta-Oxidation of the coenzyme A esters of vaccenic, elaidic, and petroselaidic acids by rat heart mitochondria. Lipids. 1979 May;14(5):501-3.

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