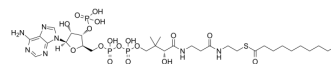


Decanoyl coenzyme A

Cat. No.:	HY-137868
CAS No.:	1264-57-9
Molecular Formula:	C ₃₁ H ₅₄ N ₇ O ₁₇ P ₃ S
Molecular Weight:	921.78
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Decanoyl coenzyme A (Decanoyl CoA) is a primer for the fatty acid elongation system in <i>Mycobacterium smegmatis</i> ^[1] .
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REFERENCES

[1]. Shimakata T, et al. Acetyl-CoA-dependent elongation of fatty acids in *Mycobacterium smegmatis*. J Biochem. 1977 Sep;82(3):725-32.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA