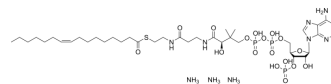


Palmitoleoyl-CoA triammonium

Cat. No.:	HY-137782A
CAS No.:	1246304-41-5
Molecular Formula:	C ₃₇ H ₇₃ N ₁₀ O ₁₇ P ₃ S
Molecular Weight:	1055.02
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Palmitoleoyl coenzyme A triammonium regulates metabolism via allosteric control of AMPK β1-isoforms ^[1] .
-------------	--

REFERENCES

[1]. Stephen L Pinkosky, et al. Long-chain fatty acyl-CoA esters regulate metabolism via allosteric control of AMPK β1 isoforms. Nat Metab. 2020 Sep;2(9):873-881.

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