



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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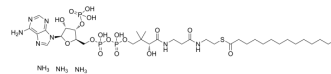
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## Myristoyl coenzyme A triammonium

Cat. No.:	HY-126833B
CAS No.:	799812-85-4
Molecular Formula:	C <sub>35</sub> H <sub>71</sub> N <sub>10</sub> O <sub>17</sub> P <sub>3</sub> S
Molecular Weight:	1028.98
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Myristoyl coenzyme A triammonium (14:0 Coenzyme A) is a type of long-chain acyl-CoA, which is the activated form of long-chain fatty acids and serves as a crucial lipid metabolite<sup>[1]</sup>.

### CUSTOMER VALIDATION

- Research Square Preprint. 2024 Feb 20.

See more customer validations on [www.MedChemExpress.com](http://www.MedChemExpress.com)

### REFERENCES

[1]. Blachnio-Zabielska AU, et al. Measuring long-chain acyl-coenzyme A concentrations and enrichment using liquid chromatography/tandem mass spectrometry with selected reaction monitoring. *Rapid Commun Mass Spectrom.* 2011 Aug 15;25(15):2223-30.

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

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