



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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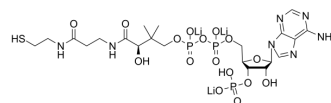
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Coenzyme A trilithium

Cat. No.:	HY-128851A
CAS No.:	18439-24-2
Molecular Formula:	C ₂₁ H ₃₃ Li ₃ N ₇ O ₁₆ P ₃ S
Molecular Weight:	785.33
Target:	Endogenous Metabolite; Fatty Acid Synthase (FASN)
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Coenzyme A (CoASH) is a ubiquitous and essential cofactor, which is an acyl group carrier and carbonyl-activating group for the citric acid cycle and fatty acid metabolism. Coenzyme A plays a central role in the oxidation of pyruvate in the citric acid cycle and the metabolism of carboxylic acids, including short- and long-chain fatty acids ^[1] .
IC ₅₀ & Target	Human Endogenous Metabolite

REFERENCES

[1]. Roberta Leonardi, et al. Coenzyme A: back in action. Prog Lipid Res. 2005 Mar-May;44(2-3):125-53.

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

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