



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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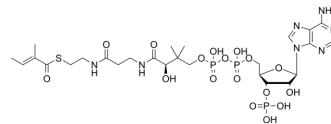
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Tigloyl-CoA

Cat. No.:	HY-E70243
CAS No.:	6247-62-7
Molecular Formula:	C ₂₆ H ₄₂ N ₇ O ₁₇ P ₃ S
Molecular Weight:	849.63
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Tigloyl-CoA (Tiglyl-coenzyme A) is an intermediate product of isoleucine metabolism. Tigloyl-CoA is an inhibitor of N-acetylglutamate synthetase ^[1] .
IC ₅₀ & Target	N-acetylglutamate synthetase ^[1]

REFERENCES

[1]. Coude FX, et al. Inhibition by propionyl-coenzyme A of N-acetylglutamate synthetase in rat liver mitochondria. A possible explanation for hyperammonemia in propionic and methylmalonic acidemia. J Clin Invest. 1979 Dec;64(6):1544-51.

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

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