



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

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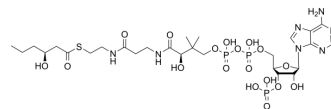
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(S)-3-Hydroxyhexanoyl-CoA

| | |
|---------------------------|---|
| Cat. No.: | HY-E70247 |
| CAS No.: | 79171-47-4 |
| Molecular Formula: | C ₂₇ H ₄₆ N ₇ O ₁₈ P ₃ S |
| Molecular Weight: | 881.68 |
| Target: | Endogenous Metabolite |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | | |
|-------------------------------------|--|----------------------|
| Description | (S)-3-Hydroxyhexanoyl-CoA (L-3-Hydroxyhexanoyl-CoA) is a hydroxy fatty acyl-CoA ^[1] . | |
| IC₅₀ & Target | Human Endogenous Metabolite | Microbial Metabolite |

REFERENCES

[1]. Hui Jia Tang, et al. A review on poly(3-hydroxybutyrate- co-3-hydroxyhexanoate) [P(3HB- co-3HHx)] and genetic modifications that affect its production. Front Bioeng Biotechnol. 2022 Dec 5:10:1057067.

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

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