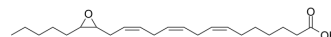


16,17-EDT

Cat. No.:	HY-N12530
CAS No.:	351533-79-4
Molecular Formula:	C ₂₂ H ₃₆ O ₃
Molecular Weight:	348.52
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	16,17-EDT is an oxylipin and a metabolite of adrenic acid formed by the cytochrome P450 (CYP) pathway ^[1] .
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REFERENCES

[1]. Singh N, et al. Adrenic Acid-Derived Epoxy Fatty Acids Are Naturally Occurring Lipids and Their Methyl Ester Prodrug Reduces Endoplasmic Reticulum Stress and Inflammatory Pain. ACS Omega. 2021;6(10):7165-7174. Published 2021 Mar 2.

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

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