

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

6-trans-12-epi-Leukotriene B4

Cat. No.: HY-113442 CAS No.: 71548-19-1 Molecular Formula: $C_{20}H_{32}O_4$ Molecular Weight: 336.47

Target: Endogenous Metabolite; Drug Metabolite

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

OH OH

BIOLOGICAL ACTIVITY

Description	6-trans-12-epi-Leukotriene B4, an arachidonic acid metabolite, is a potent anti-inflammatory agent ^[1] .

IC₅₀ & Target Human Endogenous Metabolite

REFERENCES

[1]. D J Meyers, et al. Characterization of phospholipase C from Pseudomonas aeruginosa as a potent inflammatory agent. Infect Immun. 1990 Mar;58(3):659-66.

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

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