

Product Data Sheet

Inhibitors

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Epoxykynin

Cat. No.: HY-163401

CAS No.: 640263-95-2

Molecular Formula: C₁₉H₂₀BrF₃N₂O₂

Molecular Weight: 445.27

Target: Epoxide Hydrolase

Pathway: Metabolic Enzyme/Protease

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Epoxykynin is a potent epoxide hydrolase (sEH) inhibitor $^{[1]}$.

REFERENCES

[1]. Dötsch L, et al. Discovery of the sEH Inhibitor Epoxykynin as a Potent Kynurenine Pathway Modulator. J Med Chem. Published online March 12, 2024.

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

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