

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Oleoyl ethyl amide

Cat. No.:HY-120961CAS No.:85075-82-7Molecular Formula: $C_{20}H_{39}NO$ Molecular Weight:309.53

Target: FAAH

Pathway: Metabolic Enzyme/Protease; Neuronal Signaling

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Oleoyl ethyl amide (N-Ethyloleamide) is a fatty acid amide hydrolase (FAAH) inhibitor. Oleoyl ethyl amide can counteract bladder overactivity^[1].

REFERENCES

[1]. Füllhase C, et al. Spinal neuronal cannabinoid receptors mediate urodynamic effects of systemic fatty acid amide hydrolase (FAAH) inhibition in rats. Neurourol Urodyn. 2016;35(4):464-470.

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

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