

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Met-F-AEA

Cat. No.: HY-139132 CAS No.: 166100-39-6 Molecular Formula: $C_{23}H_{38}FNO$ Molecular Weight: 363.55

Target: Apoptosis
Pathway: Apoptosis

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Met-F-AEA is a metabolically stable anandamine analogue. Met-F-AEA inhibits cell growth by activating apoptosis. Met-F-AEA has antitumor activity^[1].

REFERENCES

[1]. Cozzolino R, et al. A metabolically stable analogue of anandamide, Met-F-AEA, inhibits human thyroid carcinoma cell lines by activation of apoptosis. Invest New Drugs. 2010 Apr;28(2):115-23.

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

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