Product Data Sheet

Lethedioside A

Cat. No.:HY-N3393CAS No.:221289-31-2Molecular Formula: $C_{29}H_{34}O_{15}$ Molecular Weight:622.57Target:OthersPathway:Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Lethedioside A is an Enhancer of split 1 (Hes1) dimer inhibitor with an IC₅₀ value of 9.5 μ M^[1].

REFERENCES

[1]. Midori A Arai, et al. Hes1 inhibitor isolated by target protein oriented natural products isolation (TPO-NAPI) of differentiation activators of neural stem cells. Chem Sci. 2016 Feb 1;7(2):1514-1520.

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

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