

Product Data Sheet

5-NH2-Baicalein

Cat. No.: HY-N11886 CAS No.: 2478604-99-6

Molecular Formula: $C_{15}H_{11}NO_4$ Molecular Weight: 269.25

Target: Drug Metabolite

Pathway: Metabolic Enzyme/Protease

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

Analysis.

HO O NH₂ O

BIOLOGICAL ACTIVITY

Description

5-NH2-Baicalein is an aminated metabolite of Baicalein (HY-N0196). 5-NH2-Baicalein can be used for research of ammonia and ammonia-associated chronic diseases^[1].

REFERENCES

[1]. Zhang S, et al. Metabolic Interaction between Ammonia and Baicalein. Chem Res Toxicol. 2020 Aug 17;33(8):2181-2188.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Screening Libraries

Inhibitors

Proteins