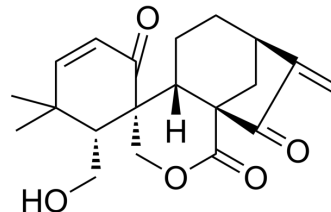


Laxiflorin B

Cat. No.:	HY-156393
CAS No.:	165337-71-3
Molecular Formula:	C ₂₀ H ₂₄ O ₅
Molecular Weight:	344.4
Target:	ERK
Pathway:	MAPK/ERK Pathway; Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Laxiflorin B, a herbal compound, is a novel selective ERK1/2 inhibitor that has antitumor activity^[1].

REFERENCES

[1]. Cheng-Yao Chiang, et al. A novel selective ERK1/2 inhibitor, Laxiflorin B, targets EGFR mutation subtypes in non-small-cell lung cancer. *Acta Pharmacol Sin.* 2023 Oct 10.

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