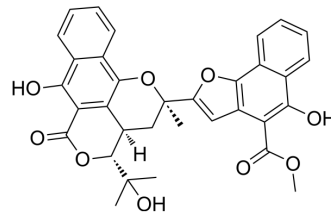


Rubicordifolin

Cat. No.:	HY-N8317
CAS No.:	849699-55-4
Molecular Formula:	C ₃₃ H ₂₈ O ₉
Molecular Weight:	568.57
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Rubicordifolin is a natural product that can be isolated from *Rubia cordifolia*. Rubicordifolin inhibits the growth of sarcoma ascites in mice. Rubicordifolin has significant cytotoxic activity both in vitro and in vivo^[1].

REFERENCES

[1]. Lumb JP, et al. Biomimetic synthesis and structure elucidation of rubicordifolin, a cytotoxic natural product from *Rubia cordifolia*. *J Am Chem Soc.* 2005 Mar 9;127(9):2870-1.

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