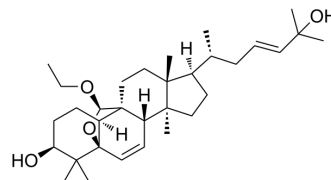


(19R,23E)-5b,19-Epoxy19-ethoxycucurbita-6,23-diene-3b,25-diol

Cat. No.:	HY-N10778
CAS No.:	1301267-02-6
Molecular Formula:	C ₃₂ H ₅₂ O ₄
Molecular Weight:	500.75
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(19R,23E)-5b,19-Epoxy19-ethoxycucurbita-6,23-diene-3b,25-diol is a cucurbitane-type triterpenoid. (19R,23E)-5b,19-Epoxy19-ethoxycucurbita-6,23-diene-3b,25-diol has been tested to no effect against 5 cancer cell lines, MCF-7, HepG2, Du145, Colon205 and HL-60 by MTT assay^[1].

REFERENCES

[1]. Cao J Q, et al. Two new cucurbitane triterpenoids from *Momordica charantia* L[J]. Chinese Chemical Letters, 2011, 22(5): 583-586.

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

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