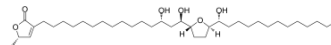


## Uvarigrin

Cat. No.:	HY-N2632
CAS No.:	200563-11-7
Molecular Formula:	C <sub>37</sub> H <sub>68</sub> O <sub>6</sub>
Molecular Weight:	608.93
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Uvarigrin, isolated from the roots of <i>Uvaria calamistrata</i> , induces tumor multidrug resistance cell apoptosis and triggers Caspase-9 activation <sup>[1][2]</sup> .
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### REFERENCES

- [1]. Zhou GX, et al. Calamistrins A and B, two new cytotoxic monotetrahydrofuran annonaceous acetogenins from *Uvaria calamistrata*. *J Nat Prod.* 1999 Feb;62(2):261-4.
- [2]. Li YF, et al. Induction of apoptosis of tumor multidrug resistance cell by uvarigrin and its mechanism. *Yao Xue Xue Bao.* 2006 Mar;41(3):252-6.

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

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