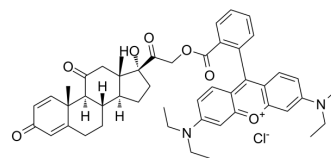


## Apoptosis inducer 3

Cat. No.:	HY-146029
CAS No.:	2420443-14-5
Molecular Formula:	C <sub>49</sub> H <sub>55</sub> ClN <sub>2</sub> O <sub>7</sub>
Molecular Weight:	819.42
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Apoptosis inducer 3 (Compound 3) is an apoptosis inducer that selectively triggers apoptosis and late-apoptosis. Apoptosis inducer 3 shows cytotoxicity against cancer cells<sup>[1]</sup>.

### REFERENCES

[1]. Serbian I, et al. Synthesis of some steroidal mitocans of nanomolar cytotoxicity acting by apoptosis. *Eur J Med Chem.* 2020 Aug 1;199:112425.

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

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