Inhibitors



## **Tubulin inhibitor 20**

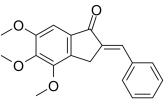
Cat. No.: HY-115958 CAS No.: 860356-56-5 Molecular Formula:  $C_{19}H_{18}O_4$  Molecular Weight: 310.34

Target: Microtubule/Tubulin

Pathway: Cell Cycle/DNA Damage; Cytoskeleton

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Tubulin inhibitor 20 (compound 1) is a potent inhibitor of tubulin. Tubulin inhibitor 20 has the potential for the research of cancer diseases $^{[1]}$ .

## **REFERENCES**

[1]. Maadh Jumaah, et al. Design, synthesis, characterization and cytotoxic activity of new ortho-hydroxy and indole-chalcone derivatives against breast cancer cells (MCF-7).

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

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