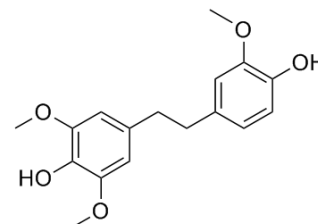


## Dendrophenol

Cat. No.:	HY-N6031
CAS No.:	108853-14-1
Molecular Formula:	C <sub>17</sub> H <sub>20</sub> O <sub>5</sub>
Molecular Weight:	304.34
Target:	NF-κB
Pathway:	NF-κB
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

Description	Dendrophenol, isolated from the stem of <i>Dendrobium loddigesii</i> Rolfe, act as a NF-κB inhibitor <sup>[1]</sup> . Antineoplastic activity <sup>[1]</sup> .
IC <sub>50</sub> & Target	NF-κB

### REFERENCES

[1]. Yang H, et al. Targeting tumor proteasome with traditional Chinese medicine. *Curr Drug Discov Technol.* 2010 Mar;7(1):46-53.

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

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