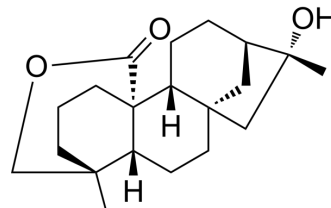


## Neotripterifordin

Cat. No.:	HY-N8368
CAS No.:	149249-32-1
Molecular Formula:	C <sub>20</sub> H <sub>30</sub> O <sub>3</sub>
Molecular Weight:	318.45
Target:	HIV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	Neotripterifordin is a inhibitor of HIV. Neotripterifordin has anti-HIV replication activity in H9 lymphocyte cells with an EC <sub>50</sub> of 25 nM <sup>[1]</sup> .
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### REFERENCES

[1]. Chen K, et al. Anti-AIDS agents--XIX. Neotripterifordin, a novel anti-HIV principle from *Tripterygium wilfordii*: isolation and structural elucidation. *Bioorg Med Chem.* 1995 Oct;3(10):1345-8.

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

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