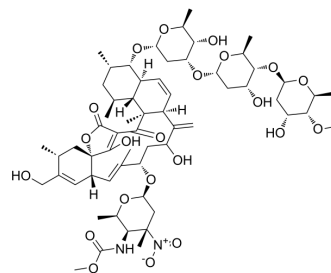


Lobophorin CR-2

Cat. No.:	HY-N12760
CAS No.:	1800562-59-7
Molecular Formula:	C ₆₁ H ₉₀ N ₂ O ₂₂
Molecular Weight:	1203.37
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Lobophorin CR-2 is a lobophorin congener which induces UPR-associated gene expression, inhibits oral squamous cell carcinoma cell growth, and causes UPR-dependent cell death in MEF cells^[1].

REFERENCES

[1]. Cruz PG, et al. Novel Lobophorins Inhibit Oral Cancer Cell Growth and Induce Atf4- and Chop-Dependent Cell Death in Murine Fibroblasts. *ACS Med Chem Lett.* 2015 Jul 6;6(8):877-81.

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

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