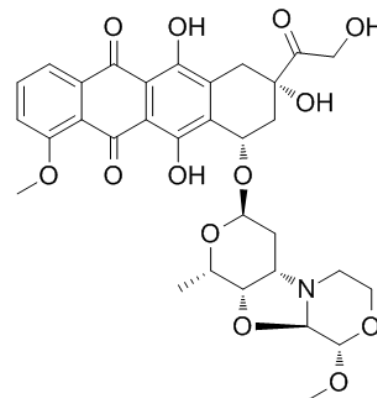


Product Name : PNU-159682
Cat. No. : PC-45045
CAS No. : 202350-68-3
Molecular Formula : C₃₂H₃₅NO₁₃
Molecular Weight : 641.6192
Target : ADC Cytotoxin
Solubility : 10 mM in DMSO



Biological Activity

A highly potent metabolite of the anthracycline nemorubicin with outstanding cytotoxicity; a topoisomerase inhibitor and ADCs cytotoxin.

References

- Quintieri L, et al. Clin Cancer Res. 2005 Feb 15;11(4):1608-17.
Yu SF, et al. Clin Cancer Res. 2015 Jul 15;21(14):3298-306.
Mazzini S, et al. Bioorg Med Chem. 2012 Dec 15;20(24):6979-88.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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