

## Product Datasheet

### 2',3'-cGAMP-C2-PPA (orb1984531)

<b>Catalog Number</b>	orb1984531
<b>Category</b>	Small Molecules
<b>Description</b>	This compound is a STING agonist drug-linker conjugate designed for antibody-drug conjugates (ADCs) in cancer therapy. It enables targeted delivery to stimulate the immune system's STING pathway, a strategy under investigation in both in vitro and in vivo preclinical research for oncology applications.
<b>Target</b>	Drug-Linker Conjugates for ADC,STING
<b>MW</b>	850.71
<b>CAS Number</b>	2586047-11-0
<b>Formula</b>	C <sub>27</sub> H <sub>36</sub> N <sub>10</sub> O <sub>14</sub> P <sub>2</sub> S <sub>2</sub>
<b>SMILES</b>	[H][C@@]12COP(O)(=O)O[C@@]3([H])[C@@H](O)[C@@H](O[C@]3([H])COP(O)(=O)O[C@]([H])(C1CCSSC(C)CCC(O)=O)[C@@H](O2)n1cnc2c1[nH]c(N)nc2=O)n1cnc2c(N)ncnc12
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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