

Product Datasheet

STING agonist-19 (orb1943681)

Catalog Number	orb1943681
Category	Small Molecules
Description	STING agonist-19 is a chemical building block used to synthesize Immune-Stimulating Antibody Conjugates (ISACs). This precursor enables the creation of targeted cancer immunotherapies, facilitating research into STING pathway activation both in vitro and in animal models for oncology studies.
Target	STING,Others
MW	818.93
CAS Number	2886007-54-9
Formula	$C_{41}H_{50}N_{14}O_5$
SMILES	<chem>C(/C=C/CN1C=2C(N=C1NC(=O)C=3N(CC)N=C(C)C3)=CC(C(N)=O)=CC2)N4C=5C(N=C4NC(=O)C=6N(CC)N=C(C)C6)=CC(C(N)=O)=CC5OCCCN7CCNCC7</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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