

Product Datasheet

Antibacterial agent 12 (orb1983364)

Catalog Number	orb1983364
Category	Small Molecules
Description	Antibacterial agent 12 is a biaryloxazolidinone analog active against Gram-positive bacteria, including drug-resistant strains. It is a valuable research tool for investigating novel antibiotics and has demonstrated efficacy in both in vitro antimicrobial assays and in vivo infection model studies.
Target	Others,Antibacterial
MW	489.52
CAS Number	2382921-99-3
Formula	$C_{22}H_{24}FN_5O_5S$
SMILES	<chem>CC(=O)NC[C@H]1CN(C(=O)O1)c1ccc(c(F)c1)-c1ccc(C=NN2CCS(=O)(=O)CC2)nc1</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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