

Product Datasheet

Metallo- β -lactamase-IN-9 (orb1944819)

Catalog Number	orb1944819
Category	Small Molecules
Description	Metallo- β -lactamase-IN-9 is a potent, broad-spectrum inhibitor targeting clinically relevant MBLs such as NDM-1, VIM-1, and IMP-1 with nanomolar IC50 values. This compound serves as a valuable research tool for studying antibiotic resistance mechanisms and for developing combination therapies in both in vitro and in vivo experimental models.
Target	Antibacterial,Others
MW	332.34
CAS Number	1802363-75-2
Formula	$C_{13}H_{12}N_6O_3S$
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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