

Product Datasheet

TLR7/8 agonist 9 (orb1944361)

Catalog Number	orb1944361
Category	Small Molecules
Description	TLR7/8 agonist 9 (Compound 25a), with EC50 values of 40 nM for hTLR7 and 23 nM for hTLR8, demonstrates anti-tumor properties and enhances the efficacy of PD-1/PD-L1 blockade treatments, making it valuable for cancer immunotherapy research.
Target	Others,TLR
MW	366.46
CAS Number	2649170-17-0
Formula	C ₂₀ H ₂₆ N ₆ O
SMILES	<chem>N(CCOC)C=1C2=C(C=CC(CC3=CC=C(CN(C)C)C=C3)=N2)N=C(N)N1</chem>
Storage	-20°C
Note	For research use only

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