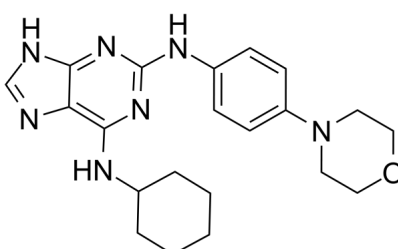


Data Sheet

Product Information

Catalog Number	BP12788
Product Name	Reversine
Description	Reversine, a small synthetic purine analogue (2, 6-disubstituted purine), is a potent inhibitor of Aurora A/B/C(IC50s=150-500 nM).
Targets&IC50	Aurora A:150-500 nM, Aurora B:150-500 nM, Aurora C:150-500 nM
CAS No.	656820-32-5
Chemical Formula	C ₂₁ H ₂₇ N ₇ O
Molecular Weight	393.495
Solubility	DMSO: 5 mg/mL (12.71 mM), warmed Ethanol: <1 mg/mL
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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