

Product Datasheet

PLK1/BRD4-IN-2 (orb2565464)

Description	PLK1/BRD4-IN-2 (compound 15), an analog of BI-2536, simultaneously inhibits both Polo-like kinase 1 (PLK1 IC ₅₀ = 40 nM) and BRD4 bromodomain (BRD4-BD1 IC ₅₀ = 28 nM) as a dual inhibitor [1].
Storage	-20°C
Note	For research use only
Formula	C ₂₇ H ₃₆ N ₆ O ₃
Purity	98.00%
MW	492.61
CAS Number	2251709-89-2
SMILES	<chem>C[C@H]1N(C=2C(N(C)C1=O)=CN=C(NC3=C(OC)C=C(C(=O)N4CCCCC4)C=C3)N2)C5CCCC5</chem>
Expiration Date	12 months from date of receipt.

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