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ZM447439

Catalogue No.: abx076701

ZM447439 is a small molecule. ZM447439 is a potent and selective inhibitor of Aurora B kinase. ZM447439 induces cell growth arrest mid-way through mitosis, and therefore effectively activates apoptosis.

Target:	ZM447439
Origin:	Synthetic
Purity:	≥98% (TLC)
Form:	Orange solid
CAS Number:	331771-20-1
Storage:	Store at -20 °C.
Molecular Weight:	513.6
Molecular Formula:	C ₂₉ H ₃₁ N ₅ O ₄
SMILES:	<chem>COC1=C(C=C2C(=C1)C(=NC=N2)NC3=CC=C(C=C3)NC(=O)C4=CC=CC=C4)OCCCN5CCOCC5</chem>
Note:	This product is for research use only.