

Product Datasheet

Tubulin polymerization-IN-49 (orb2277590)

Description	Tubulin polymerization-IN-49 (compound 12d), a potent tubulin polymerization inhibitor that binds to the colchicine site on tubulin, induces cell cycle arrest at the G2/M phase and triggers apoptosis, exhibiting anticancer activity by preventing tumor generation and inhibiting tumor proliferation and angiogenesis [1].
Storage	-20°C
Note	For research use only
Formula	$C_{20}H_{24}O_5$
Purity	98.00%
MW	344.4
Expiration Date	12 months from date of receipt.

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