

Product Datasheet

Temsirolimus (orb1306354)

Catalog Number	orb1306354
Category	Small Molecules
Description	Temsirolimus
Target	mTOR,Apoptosis,Autophagy,Antibacterial
Purity	97.69%
MW	1030.29
CAS Number	162635-04-3
Formula	C ₅₆ H ₈₇ NO ₁₆
SMILES	<chem>CO[C@@H]1C[C@H](C[C@@H](C)[C@@H]2CC(=O)[C@H](C)\C=C(C)\[C@@H](O)[C@@H](OC)C(=O)[C@H](C)C[C@H](C)\C=C\C=C\C=C(C)\[C@H](C[C@@H]3CC[C@@H](C)[C@@](O)(O3)C(=O)C(=O)N3CCCC[C@H]3C(=O)O2)OC)CC[C@H]1OC(=O)C(C)(CO)CO</chem>
Storage	-20°C
Note	For research use only

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