

Product Datasheet

Everolimus (orb180803)

Description	Everolimus (RAD001) is an mTOR inhibitor of FKBP12 with IC50 of 1.6-2.4 nM.
Note	For research use only
Formula	$C_{53}H_{83}NO_{14}$
MW	958.2244
CAS Number	[159351-69-6]
SMILES	<chem>O(C([H])([H])C([H])([H])O[H])[C@]1([H])C([H])([H])C([H])([H])[C@@]([H])(C([H])([H])[C@@]([H])(C([H])([H])[H])[C@]2([H])C([H])([H])C([C@@]([H])(C([H])=C(C([H])([H])[H])[C@]([H])([C@]([H])(C([C@]([H])(C([H])([H])[H])C([H])([H])[C@]([H])(C([H])([H])[H])C([H])</chem>
Expiration Date	12 months from date of receipt.