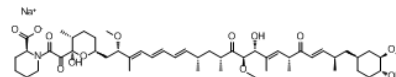


Product Name : Seco Rapamycin sodium salt
Cat. No. : PC-45649
CAS No. : 148554-65-8
Molecular Formula : C₅₁H₇₈NNaO₁₃
Molecular Weight : 936.1537
Target : mTOR
Solubility : DMSO: ≥ 46 mg/mL



Biological Activity

Seco-rapamycin is the first in vivo open-ring metabolite of rapamycin that does not affect mTOR.

References

- Osmulski PA, et al. *Mol Pharmacol*. 2013 Jul;84(1):104-13.
Cai P, et al. *Drug Metab Dispos*. 2007 Sep;35(9):1554-63.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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