

Temsirolimus (Torisel)

Cat. No. CEI-0113

Lot. No. (See product label)

Introduction

Description Temsirolimus (Torisel) can inhibit mTOR with IC50 of 1.76 μ M.

Synonyms CCI-779

Product Information

CAS No. 162635-04-3

Molecular Formula C₅₆H₈₇NO₁₆

Chemical Name Rapamycin, 42-[3-hydroxy-2-(hydroxymethyl)-2-methylpropanoate]

Molecular Weight 1030.29

Purity >99%

Targets mTOR

Solubility DMSO 75 mg/mL Water 1 mg/ml Ethanol 75 mg/mL

Storage and Shipping Information

Storage 2 years at -20centigrade Powder