

KU-0063794

Cat. No. CEI-0142

Lot. No. (See product label)

Introduction

Description Ku-0063794 can inhibits both mTORC1 and mTORC2 with an IC50 of approximately 10 nM.

Product Information

CAS No. 938440-64-3

Molecular Formula C25H31N5O4

Chemical Name (5-(2-((2R,6S)-2,6-dimethylmorpholino)-4-morpholinopyrido[2,3-d]pyrimidin-7-yl)-2-methoxyphenyl)methanol

Molecular Weight 465.54

Purity >99%

Targets mTORC1, mTORC2

Solubility DMSO 16 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder