

OSI-027

Cat. No. CEI-0137

Lot. No. (See product label)

Introduction

Description OSI-027 can inhibit mTORC1, mTORC2 and mTOR with IC50 of 22 nM, 65 nM and 4 nM.

Product Information

CAS No. 936890-98-1

Molecular Formula C21H22N6O3

Chemical Name (1r,4r)-4-(4-amino-5-(7-methoxy-1H-indol-2-yl)imidazo[1,5-f][1,2,4]triazin-7-yl)cyclohexanecarboxylic acid

Molecular Weight 406.44

Purity >99%

Targets mTORC1, mTORC2, mTOR

Solubility DMSO 18 mg/mL, Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder