

GSK429286A

Cat. No. CEI-0929

Lot. No. (See product label)

Introduction

Description GSK429286A is a selective inhibitor of ROCK1 and ROCK2 with IC50 of 14 nM and 63 nM, respectively.

Product Information

CAS No.	864082-47-3
Molecular Formula	C21H16F4N4O2
Chemical Name	N-(6-fluoro-1H-indazol-5-yl)-2-methyl-6-oxo-4-(4-(trifluoromethyl)phenyl)-1,4,5,6-tetrahydropyridine-3-carboxamide
Molecular Weight	432.37
Targets	ROCK1, ROCK2
IC50	14 nM; 63 nM
Solubility	DMSO 87 mg/mL; Water <1 mg/mL; Ethanol 4 mg/mL

Storage and Shipping Information

Storage 2 years -20 centigrade Powder; 2 weeks 4 centigrade in DMSO; 6 months -80 centigrade in DMSO.