

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.