

## 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

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