Creative Enzymes®

Y-27632 2HCl

Cat. No. CEI-0297

Lot. No. (See product label)

Introduction

Description	Y-27632 can inhibit ROCK with Ki of 140 nM.

Product Information

CAS No.	129830-38-2
Molecular Formula	C14H21N3O*2HCl
Chemical Name	(1R,4r)-4-((R)-1-aminoethyl)-N-(pyridin-4-yl)cyclohexanecarboxamide dihydrochloride
Molecular Weight	320.26
Purity	>99%
Targets	ROCK
Solubility	DMSO 64 mg/mL Water 64 mg/mL Ethanol 2 mg/mL

Storage and Shipping Information

Storage	2 years at -20centigrade Powder