

Y-27632 2HCl

Cat. No. CEI-0297

Lot. No. (See product label)

Introduction

Description Y-27632 can inhibit ROCK with K_i 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