

MLS-573151

Cat. No. CEI-0968

Lot. No. (See product label)

Introduction

Description

MLS-573151 is a potent and specific inhibitor of Cdc42 a small GTPase of the Rho-subfamily ($IC_{50}=2\text{ }\mu\text{M}$).

Synonyms

4-[3,5-diphenyl-4,5-dihydropyrazol-1-yl] benzenesulfonamide

Product Information

Appearance

Yellow powder

CAS No.

10179-57-4

Molecular Formula

C₂₁H₁₉N₃O₂S

Molecular Weight

377.5

Purity

>98% (TLC); NMR (Conforms)

Targets

Cdc-42

Solubility

May be dissolved in DMSO (20 mg/ml)