Creative Enzymes®

# MLS-573151

*Cat. No. CEI-0968*

*Lot. No.* (See product label)

## Introduction

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|---|---|
| ***Description*** | MLS-573151 is a potent and specific inhibitor of Cdc42 a small GTPase of the Rho-subfamily (IC50=2 μM). |
| ***Synonyms*** | 4-[3,5-diphenyl-4,5-dihydropyrazol-1-yl] benzenesulfonamide |

## Product Information

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| ***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) |