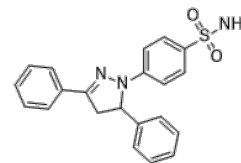


Product Name : MLS-573151
Cat. No. : PC-24534
CAS No. : 10179-57-4
Molecular Formula : C₂₁H₁₉N₃O₂S
Molecular Weight : 377.46
Target : Small GTPase
Solubility : 10 mM in DMSO



Biological Activity

MLS-573151 (MLS000573151) is a specific small molecule inhibitor of GTPase Cdc42 with EC₅₀ of 2 uM, selective over other Rho family GTPases, including Rac1, Rac 2, RhoA.

References

Xu J, et al. Mol Med Rep. 2024 Jul;30(1):123.

Zurab Surviladze, et al. J Biomol Screen. 2010 Jan;15(1):10-20.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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