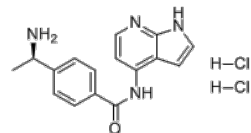


Product Name : Y-33075 dihydrochloride
Cat. No. : PC-20109
CAS No. : 173897-44-4
Molecular Formula : C₁₆H₁₈Cl₂N₄O
Molecular Weight : 353.25
Target : ROCK
Solubility : 10 mM in DMSO



Biological Activity

Y-33075 dihydrochloride (Y33075) is a potent, selective ROCK inhibitor with IC₅₀ of 3.6 nM, more potent than Y-27632.

References

Bachtler N, et al. PLoS One. 2023 Jan 31;18(1):e0270288.

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

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