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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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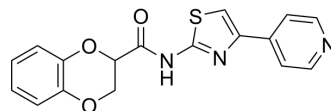
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ROCK2-IN-8

Cat. No.:	HY-116420
CAS No.:	681173-76-2
Molecular Formula:	C ₁₇ H ₁₃ N ₃ O ₃ S
Molecular Weight:	339.37
Target:	ROCK
Pathway:	Cell Cycle/DNA Damage; Cytoskeleton; Stem Cell/Wnt; TGF-beta/Smad
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ROCK2-IN-8 (Compound 1) is an orally active ROCK2 inhibitor, with an IC₅₀ of 7.2 nM. ROCK2-IN-8 can be used for the research of aqueous humor outflow in porcine eyes and myosin light chain phosphorylation^[1].

REFERENCES

[1]. Feng Y, et al. Discovery of substituted 4-(pyrazol-4-yl)-phenylbenzodioxane-2-carboxamides as potent and highly selective Rho kinase (ROCK-II) inhibitors. J Med Chem. 2008 Nov 13;51(21):6642-5.

Caution: Product has not been fully validated for medical applications. For research use only.

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