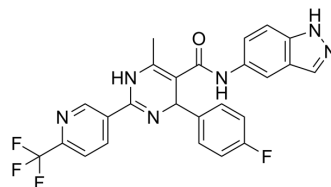


GSK317354A

Cat. No.:	HY-111239
CAS No.:	874119-13-8
Molecular Formula:	C ₂₅ H ₁₈ F ₄ N ₆ O
Molecular Weight:	494.44
Target:	ROCK; G Protein-coupled Receptor Kinase (GRK)
Pathway:	Cell Cycle/DNA Damage; Cytoskeleton; Stem Cell/Wnt; TGF-beta/Smad; GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	GSK317354A is a ROCK and GRK inhibitor. GSK317354A can be used for heart failure and Parkinson's disease research ^[1] .
IC ₅₀ & Target	ROCK

REFERENCES

[1]. Homan KT, et al. Identification and structure-function analysis of subfamily selective G protein-coupled receptor kinase inhibitors. ACS Chem Biol. 2015 Jan 16;10(1):310-9.

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

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