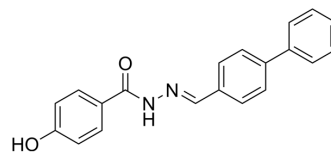


RL-0070933

Cat. No.:	HY-148440
CAS No.:	301326-41-0
Molecular Formula:	C ₂₀ H ₁₆ N ₂ O ₂
Molecular Weight:	316.35
Target:	Hedgehog; Smo
Pathway:	Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

RL-0070933 is a potent smoothened modulator with an EC₅₀ value of 0.02 μM. RL-0070933 modulates the translocation and/or accumulation of smoothened to the primary cilia by hedgehog signaling pathway^[1].

REFERENCES

[1]. Yu Wang, et al. Modulators of hedgehog signaling pathway. US20130274233A1.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA