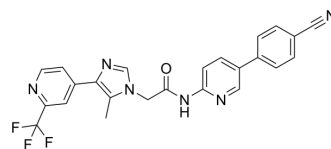


Porcn-IN-2

Cat. No.:	HY-156551
CAS No.:	1900754-65-5
Molecular Formula:	C ₂₄ H ₁₇ F ₃ N ₆ O
Molecular Weight:	462.43
Target:	Wnt
Pathway:	Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Porcn-IN-2 (Example 107) is a Wnt inhibitor, with an IC ₅₀ value of 0.05 nM. Porcn-IN-2 can be used for research of cancer, sarcoma, melanoma, skin cancer, haematological tumors, lymphoma, carcinoma, and leukemia, etc ^[1] .
IC ₅₀ & Target	0.05 nM (Wnt) ^[1]

REFERENCES

[1]. Inder Bhamra, et al. N-pyridinyl acetamide derivatives as inhibitors of the wnt signalling pathway. Patent. WO2016055786.

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