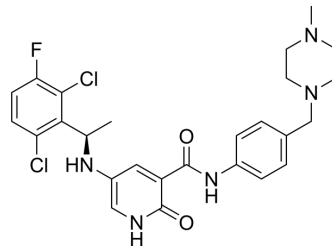


TRK-IN-27

Cat. No.:	HY-161179
Molecular Formula:	C ₂₆ H ₂₈ Cl ₂ FN ₅ O ₂
Molecular Weight:	532.44
Target:	Trk Receptor
Pathway:	Neuronal Signaling; Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	TRK-IN-27 (Compound 14q) is a potent TRK inhibitor with good kinase selectivity. TRK-IN-27 effectively inhibits tumor growth ^[1] .
-------------	---

REFERENCES

[1]. Xu Z, et al. Discovery, Optimization, and Evaluation of Novel Pyridin-2(1H)-one Analogues as Potent TRK Inhibitors for Cancer Treatment. J Med Chem. 2024 Jan 25;67(2):1168-1183.

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