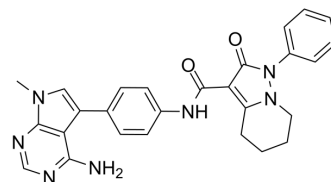


Axl-IN-10

Cat. No.:	HY-147577
CAS No.:	2487649-61-4
Molecular Formula:	C ₂₇ H ₂₅ N ₇ O ₂
Molecular Weight:	479.53
Target:	TAM Receptor
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Axl-IN-10 (Example 1) is a potent AXL inhibitor, with an IC ₅₀ of 5 nM. Axl-IN-10 has excellent transmembrane properties. Axl-IN-10 exhibits excellent pharmacokinetic properties in an animal body. Axl-IN-10 can be used for the research of proliferative diseases, autoimmune diseases, allergic diseases, inflammatory diseases, transplant rejection, cancer, or other diseases in mammals ^[1] .
IC ₅₀ & Target	IC ₅₀ : 5 nM (AXL) ^[1]

REFERENCES

[1]. Xi Ning. Substituted heteroaryl compound, composition of same, and uses thereof. WO2020182188A1.

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

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