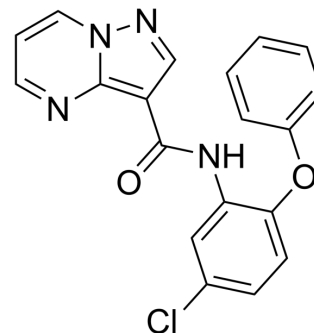


IRAK4 modulator-1

Cat. No.:	HY-160654
CAS No.:	1356014-97-5
Molecular Formula:	C ₁₉ H ₁₃ ClN ₄ O ₂
Molecular Weight:	364.79
Target:	IRAK
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	IRAK4 modulator-1 (example 161) is a modulator of IRAK4 with IC ₅₀ =4.647 μM. IRAK4 modulator-1 can be used to study IRAK-mediated disorders ^[1] .
IC ₅₀ & Target	IRAK4 4.647 μM (IC ₅₀ , ^[1])

REFERENCES

[1]. Pyrazolo[1,5-a]pyrimidine and thieno[3,2-b]pyrimidine derivatives as IRAK4 modulators and their preparation. World Intellectual Property Organization, et al. World Intellectual Property Organization, WO2012007375 A1. 2012-01-19.

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

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