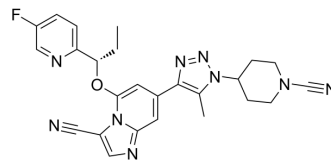


FGFR3-IN-7

Cat. No.:	HY-156791
CAS No.:	2833703-79-8
Molecular Formula:	C ₂₅ H ₂₄ FN ₉ O
Molecular Weight:	485.52
Target:	FGFR
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	FGFR3-IN-7 is a potent and selective FGFR3 inhibitor with IC ₅₀ value less than 350 nM. FGFR3-IN-7 can be used in research of cancer ^[1] .
IC ₅₀ & Target	FGFR3

REFERENCES

[1]. Abraham Adedoyin David, et al. Preparation of substituted pyrazolo[1,5-a]pyridine-3-carbonitriles and imidazo[1,2-a]pyridine-3-carbonitriles as FGFR3 inhibitors. World Intellectual Property Organization, WO2022187443 A1 2022-09-09

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

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