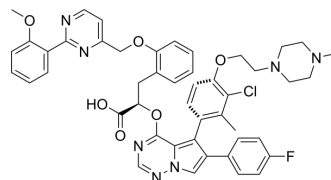


Mcl-1 inhibitor 13

Cat. No.:	HY-153423A
CAS No.:	2445466-06-6
Molecular Formula:	C ₄₇ H ₄₅ ClFN ₇ O ₆
Molecular Weight:	858.35
Target:	Bcl-2 Family
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Mcl-1 inhibitor 13 (Example 9) is a MCL-1 inhibitor (K _i : 8.2 nM). Mcl-1 inhibitor 13 can be used for the research of cancers ^[1] .
IC ₅₀ & Target	Mcl-1 8.2 nM (K _i)

REFERENCES

[1]. Jincong Zhuo, et al. 2-((5-(phenyl)-pyrrolo[2,1-f][1,2,4]triazin-4-yl)amino)-3-(phenyl)propanoic acid derivatives and related compounds as mcl-1 enzyme inhibitors for treating cancer. Patent WO2020123994.

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

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