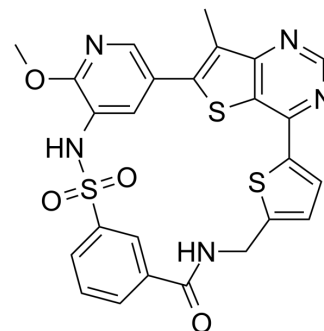


MCX 28

Cat. No.:	HY-139832
CAS No.:	1414453-58-9
Molecular Formula:	C ₂₅ H ₁₉ N ₅ O ₄ S ₃
Molecular Weight:	549.64
Target:	PI3K; mTOR
Pathway:	PI3K/Akt/mTOR
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MCX 28, a triple PI3K/mTOR/PIM inhibitor, displays low nanomolar activity.
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REFERENCES

[1]. Martínez-González S, et al. Macrocyclization as a Source of Desired Polypharmacology. Discovery of Triple PI3K/mTOR/PIM Inhibitors. ACS Med Chem Lett. 2021 Nov 2;12(11):1794-1801.

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

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