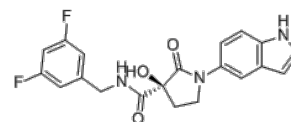


Product Name : M8891
Cat. No. : PC-73107
CAS No. : 1464842-09-8
Molecular Formula : C₂₀H₁₇F₂N₃O₃
Molecular Weight : 385.37
Target : Aminopeptidase
Solubility : 10 mM in DMSO



Biological Activity

M8891 (M 8891) is an orally bioavailable, potent, and reversible methionine aminopeptidase 2 (**MetAP2**) inhibitor with IC₅₀ of 54 nM, K_i of 4.33 nM.

M8891 impede the growth of primary endothelial cells and demonstrated antitumoral activity in mouse models.

References

Heinrich T, et al. *J Med Chem.* 2019 Dec 26;62(24):11119-11134.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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