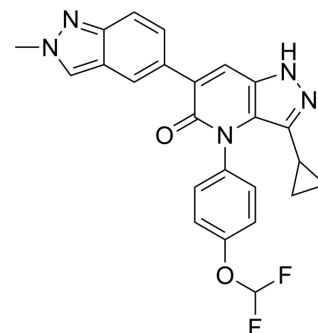


AZ'9567

Cat. No.:	HY-162353
Molecular Formula:	C ₂₄ H ₁₉ F ₂ N ₅ O ₂
Molecular Weight:	447.44
Target:	Methionine Adenosyltransferase (MAT)
Pathway:	Epigenetics; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AZ9567 is a potent MAT2A inhibitor. AZ9567 exhibits antiproliferative activity against MTAP KO HCT116 cells with a pIC₅₀ of 8.9^[1].

REFERENCES

[1]. Atkinson SJ, et al. Development of a Series of Pyrrolopyridone MAT2A Inhibitors. J Med Chem. 2024 Mar 28;67(6):4541-4559.

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

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