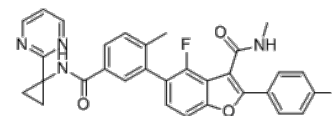


Product Name : BMS-929075
Cat. No. : PC-60427
CAS No. : 1217338-97-0
Molecular Formula : C₃₁H₂₄F₂N₄O₃
Molecular Weight : 538.5548
Target : HCV
Solubility : 10 mM in DMSO



Biological Activity

BMS-929075 is a highly potent, selective, orally bioavailable **HCV NS5B** polymerase inhibitor with IC₅₀ of 9, 4, and 18 nM for GT1a, GT1b, and GT1b-C316N mutant in HCV replicon assay, respectively.

BMS-929075 possesses excellent pharmacokinetic parameters across preclinical animal species.

References

Yeung KS, et al. *J Med Chem.* 2017 May 25;60(10):4369-4385.

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

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