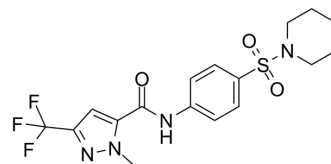


AS-136A

Cat. No.:	HY-134909
CAS No.:	949898-66-2
Molecular Formula:	C ₁₇ H ₁₉ F ₃ N ₄ O ₃ S
Molecular Weight:	416.42
Target:	DNA/RNA Synthesis
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AS-136A is an orally active non-nucleoside inhibitor of the measles virus RNA-dependent RNA polymerase (RdRp) with an IC₅₀ of 2 μM for measles virus^[1].

REFERENCES

[1]. Ndungu JM, et al. Non-nucleoside inhibitors of the measles virus RNA-dependent RNA polymerase: synthesis, structure-activity relationships, and pharmacokinetics. *J Med Chem.* 2012;55(9):4220-4230.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA