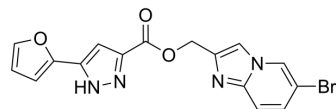


ZINC61142882

Cat. No.:	HY-149319
Molecular Formula:	C ₁₆ H ₁₁ BrN ₄ O ₃
Molecular Weight:	387.19
Target:	SARS-CoV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	ZINC61142882 is an inhibitor of the SARS-CoV-2 Nsp14 N7-Methyltransferase (IC ₅₀ : 6 μM) ^[1] .
-------------	--

REFERENCES

[1]. Singh I, et al. Structure-Based Discovery of Inhibitors of the SARS-CoV-2 Nsp14 N7-Methyltransferase. *J Med Chem.* 2023 Jun 22;66(12):7785-7803.

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