Antiviral agent 48

MedChemExpress

Cat. No.:	HY-157454	
Molecular Formula:	C ₂₇ H ₂₅ BrO ₇	O´
Molecular Weight:	541.39	
Target:	Others	
Pathway:	Others	Br
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY		
Description	Antiviral agent 48 (compound 9m) is a pan-antiviral agent. Antiviral agent 48 has anti-HEV activity and cytotoxicity (EC ₉₀ =30.6 nM; CC ₅₀ =13.8 nM) ^[1] .	

REFERENCES

[1]. Catherine Victoria, et al. Halogenated Rocaglate Derivatives: Pan-antiviral Agents against Hepatitis E Virus and Emerging Viruses. J Med Chem. 2024, 67, 1.

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

Product Data Sheet