

Cap-dependent endonuclease-IN-27

Chemical Properties

CAS No. :

Formula: C₂₃H₁₉F₂N₃O₄

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Cap-dependent endonuclease-IN-27 (Compound 8) is an orally active cap-dependent endonuclease (CEN) inhibitor. It serves as an antiviral agent with activity against influenza B virus. Additionally, Cap-dependent endonuclease-IN-27 inhibits the polymerase of IFV A/WSN/33 (H1N1) with an EC ₅₀ of 12.26 nM.
Targets(IC ₅₀)	Influenza Virus

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481