

## SARS-CoV-2 nsp14-IN-6 ammonium

## Chemical Properties

CAS No. :

Formula:

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	SARS-CoV-2 nsp14-IN-6 (Compound 35) ammonium is an inhibitor of the SARS-CoV-2 Nsp14 MTase, exhibiting an IC50 of 0.24 $\mu$ M. This compound demonstrates significant antiviral activity by inhibiting the replication of SARS-CoV-2. Additionally, SARS-CoV-2 nsp14-IN-6 ammonium has enhanced lipophilicity, which improves cellular permeability, making it a valuable tool for human coronavirus research.
Targets(IC50)	SARS-CoV

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