

## COVID-19 Spike Protein mRNA(N1-Me-Pseudo UTP)

## 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	The COVID-19 Spike Protein mRNA, responsible for expressing the COVID-19 spike protein, is crucial for evaluating RNA delivery, translation efficiency, and cell viability. Positioned on the membrane surface, this spike protein facilitates virus entry into cells by binding to host cell membrane receptors and promoting membrane fusion. It serves as a significant action site for neutralizing antibodies and represents a primary focus in vaccine development [1].
Targets(IC50)	Others,SARS-CoV

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