## pppApG

Cat. No.:	HY-137660	O,
CAS No.:	68892-47-7	
Molecular Formula:	$C_{20}H_{28}N_{10}O_{20}P_{4}$	
Molecular Weight:	852.39	OOH
Target:	Others	O O≈R∕OH
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	$\begin{array}{c} 1 & 1 \\ N \\ N \\ N \\ N \\ \end{array} H^{*} O \\ - O \\ O$

BIOLOGICAL ACTIVITY		
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Description	pppApG is a starting product of both vRNA (viral RNA) and cRNA (complementary RNA) synthesis. pppApG can be used for influenza virus research <sup>[1]</sup> .	

## REFERENCES

[1]. Te Velthuis AJ, et al. Influenza virus RNA polymerase: insights into the mechanisms of viral RNA synthesis. Nat Rev Microbiol. 2016 Aug;14(8):479-93.

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

Product Data Sheet

