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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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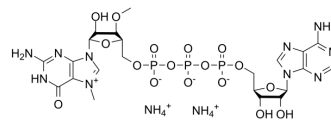
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3'-O-Me-m7G(5')ppp(5')G

Cat. No.:	HY-153108
Molecular Formula:	C ₂₂ H ₃₇ N ₁₂ O ₁₇ P ₃
Molecular Weight:	834.52
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

3'-O-Me-m7G(5')ppp(5')G (ARCA cap), anti-reverse cap analog, has a special RNA cap structure. Is a common feature of the mRNA of some RNA viruses and eukaryotes. RNA cap structures serve as signals for translation initiation^[1].

REFERENCES

[1]. Hadas Y, et al. Optimizing Modified mRNA In Vitro Synthesis Protocol for Heart Gene Therapy. Mol Ther Methods Clin Dev. 2019 Jul 30;14:300-305.

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

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