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Produktinformation



Forschungsprodukte & Biochemikalien



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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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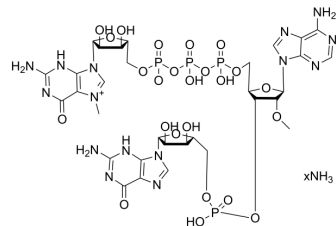
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m7GpppAmpG ammonium

Cat. No.: HY-145974A
Molecular Formula: C₃₂H₄₃N₁₅O₂₄P₄·xNH₃
Target: DNA/RNA Synthesis
Pathway: Cell Cycle/DNA Damage
Storage: Solution, -20°C, 2 years



BIOLOGICAL ACTIVITY

Description

m7GpppAmpG ammonium is a trinucleotide 5' cap analog with the capping efficiencies for the obtained RNAs of 90%^[1].

REFERENCES

[1]. Sikorski PJ, Warminski M, Kubacka D, et al. The identity and methylation status of the first transcribed nucleotide in eukaryotic mRNA 5' cap modulates protein expression in living cells. *Nucleic Acids Res.* 2020;48(4):1607-1626.

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

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