



M7-GpppA [100mM]

M7-GpppA (N7-Methyl-guanosine-5'-triphosphate-5'-adenosine) is a methylated cap analog used for in-vitro RNA transcription. Methylated Cap analog are recommended for the efficient translation, to enhance the specific activity of the transcript.

CAS No.: 62828-63-1

Mol. Formula: C₂₁H₂₉N₁₀O₁₇P₃

Mol. Weight: 786.43

Purity: >95% (HPLC); >98% (31P NMR)

This product is produced by GMP process requirements while using Animal Origin Free (AOF) production process and raw materials (TSE & BSE).

Synonyms: N7-Methyl-guanosine-5'-triphosphate-5'-adenosine; m7GP3A

Catalog No.	56150003
Size	1mL / 5mL
Product Category	mRNA Raw Material

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