



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC Handels GmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

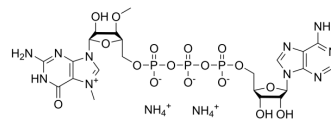
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

3'-O-Me-m7G(5')ppp(5')A solution (100mM)

Cat. No.:	HY-153108
Molecular Formula:	C ₂₂ H ₃₇ N ₁₂ O ₁₇ P ₃
Molecular Weight:	834.52
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



BIOLOGICAL ACTIVITY

Description	3'-O-Me-m7G(5')ppp(5')A (ARCA cap) solution (100mM), 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA