AP3G (A cap) (1 mg)

Ordering Information

Order Online »

JBS-NU-941-1	1mg

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	ApppG, P1-(5′-Adenosyl) P3-(5′-guanosyl) triphosphate, Sodium salt
Appearance	white to off-white solid
Application Notes	Synthesis of mRNA with a non-functional cap analog (ApppG) to estimate the level of cap-independent translation. Investigation of stress related (Near UV and oxidation) product formation in bacteria.
Couple Type	Modified nucleotides
Formula	$C_{20}H_{27}N_{10}O_{17}P_3$ (free acid)
MW	772.41 (free acid)
Purity	≥ 95 % (HPLC)
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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