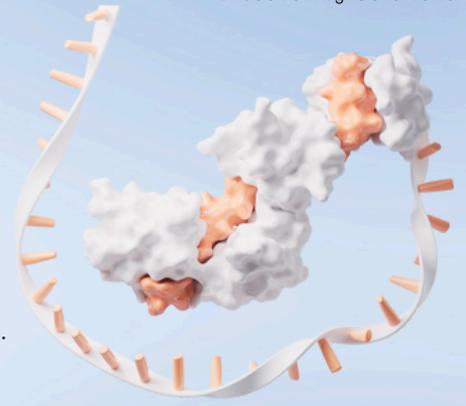


20%-off Limited-Time Offer for mRNA, mRNA-LNP Services

Promotion Period: From now until **December 31, 2025**

Eligible Customers: Only available to customers in **Southeast Asia (SEA)**.



Product Advantages



Suitable for **cell or animal experiments**



Provides **mRNA/LNP customization** services for RUO grade



All in-stock mRNAs undergo **capping and polyadenylation**



Multiple reporter genes available



In-stock products can be shipped **within 7 business days**

mRNA/LNP Synthesis Service Process



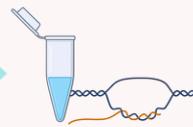
mRNA Template Design and DNA Synthesis



Validation of Cloned Plasmid and Scale Up



Linearisation of Plasmid



IVT RNA Synthesis and Purification



LNP Encapsulation

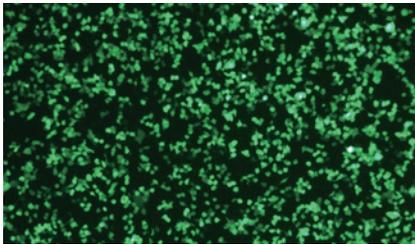
In-Stock mRNA Inventory

Type	Capping	Modification	mRNA
Fluorescent Gene	Cap1	NI-meψ or Unmodified	EGFP
			mCherry
			tdTomato
Immune Antigen	Cap1	NI-meψ	OVA
Gene Replacement	Cap1	NI-meψ	EPO
Reporter Gene	Cap1	NI-meψ or Unmodified	FLuc
			RLuc
			NLuc
			beta-gal
Sleeping Beauty Transposon	Cap1	NI-meψ	Sleeping Beauty SB-100
CRISPR-Cas13	Cap1	NI-meψ	PspCas13b-huADAR2DD(ADARB1 Human)
			PspCas13b-huADAR2DD(ADARB1 Human)Δ984-1090
CRISPR-Cas12a	Cap1	NI-meψ	LbCpf1
			AsCpf1

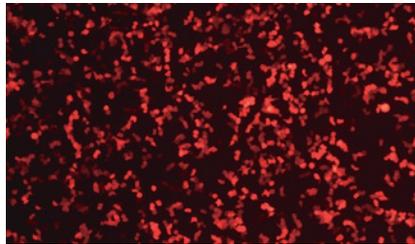
Type	Capping	Modification	mRNA
CRISPR-Cas9	Cap1	N1-me ψ or Unmodified	SpCas9
			SpCas9HF
			NmCas9
			Cas9 Nickase
CRISPR Gene Regulation	Cap1	N1-me ψ	MS2-p65-hHSF1
			dCas9-VPR
Cre-LoxP	Cap1	N1-me ψ	Cre
			Cre-EGFP
Base Editor	Cap1	N1-me ψ	ABEmax_P2A_GFP
			BE4max_P2A_GFP
			AncBE4max_P2A_GFP
			PE2-P2A-GFP
			PEmax-P2A-EGFP
			ABE8e_P2A_GFP

mRNA Product Performance Demonstration

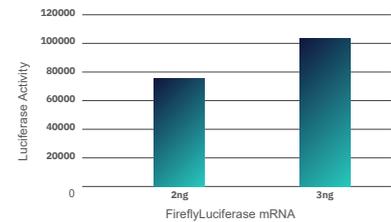
EGFP mRNA (Cap1) 2 μ g:
Imaging at 24 hours post-transfection



mCherry mRNA (Cap1) 2 μ g:
Imaging at 24 hours post-transfection

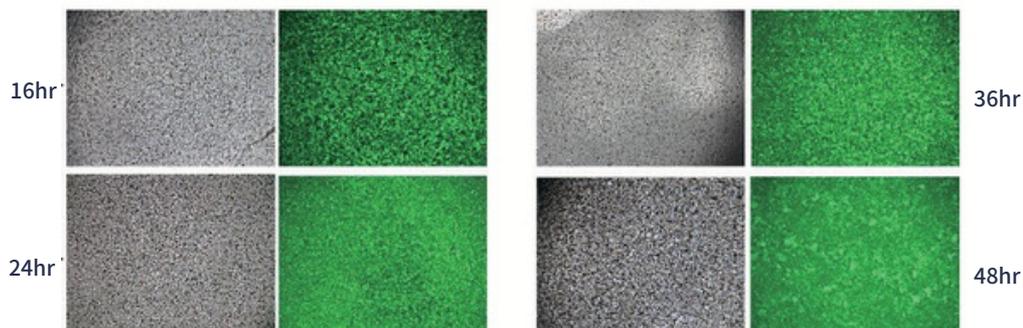


mRNA Cap-Firefly Luciferase:
Luminescence quantification by
luminometer at 72 hours post- transfection



Demonstration of mRNA-LNP Product Performance

Experimental Conditions: EGFP mRNA (Cap1)-DLin-MC3 LNP, 2 μ L/well (6-well plate), Huh7 cells



Enjoy the 20% Off mRNA & mRNA-LNP services before 31st Dec 2025!

+65 8608 0974

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Atlantis Bioscience Pte Ltd

