

# Report of Analysis

<b>Product Name</b>	mRNA solution
<b>Cat.No</b>	LRNA00702-100
<b>Lot.No</b>	20231027
<b>Specification/Conc.</b>	100 µl/vial; 1 mg/mL
<b>GOI</b>	Cas9
<b>Used NTP</b>	ATP CTP GTP N1-Me-pUTP
<b>Exp. date</b>	10/26/2025
<b>Country of Origin</b>	China

Item	Testing Method	Results
Appearance	Visual Method	Colorless, clear liquid, free from visible particles
Concentration	UV Method	1.20mg/mL
A260/A280 Ratio	UV Method	1.68
mRNA Intactness	CE-LIF Method	85.0%
mRNA Identification	Denaturing Electrophoresis Method	See Fig.1
mRNA Sequence	Sanger Sequencing	Pass

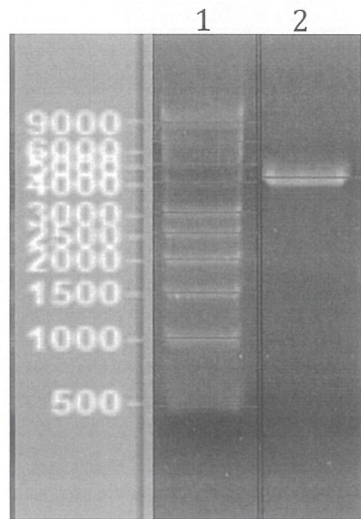


Figure 1. Denaturing Electrophoresis picture (lane1: marker, lane2: sample)



Reporter	Mega Me	Reviewer	Vivien Sun	Auditor	Juan Zou
Date	2023.11.28	Date	2023.11.28	Date	2023-11-28