

QC Report

1. **Product Name:** ARCA EGFP mRNA (5-moUTP) (1123.4 ng/μL, $A_{260/280}=1.92$)

2. **Modification:** ARCA, 5-moUTP, poly A

3. **Buffer:** 1 mM Sodium Citrate, pH 6.4

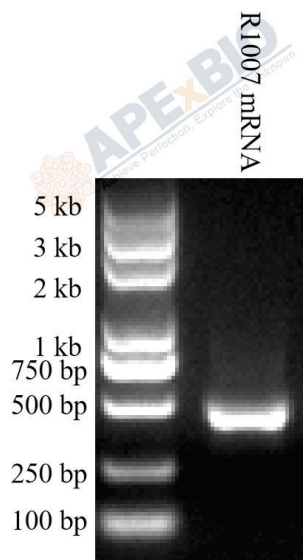
4. **Storage:** -40°C or below

5. **Production Date:** 11/15/2021

6. **Expiration Date:** 05/15/2022

7. **Batch Number:** 18

8. **Agarose Gel Electrophoresis:**



ARCA EGFP mRNA (5-moUTP) is analyzed by 1.5% native TAE agarose gel.

The sample shifts faster on native gel, and the target band is smaller than actual size.