

## QC Report

1. **Product Name:** ARCA EGFP mRNA (5mo-UTP) (1203.7 ng/μL,  $A_{260/280}=1.87$ )

2. **Modification:** ARCA, 5mo-UTP, poly A

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

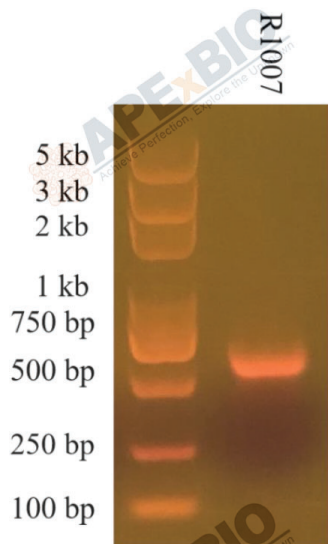
4. **Storage:** -40°C or below

5. **Production Date:** 6/15/2021

6. **Expiration Date:** 12/25/2021

7. **Batch Number:** 10

8. **Agarose Gel Electrophoresis:**



ARCA EGFP mRNA (5mo-UTP) 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.