

QC Report

1. Product Name: ARCA Firefly Luciferase mRNA (5-moUTP) (1202.9ng/ μ L, $A_{260/280}=2.07$)

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

3. Buffer: 1 mM Sodium Citrate, pH 6.4

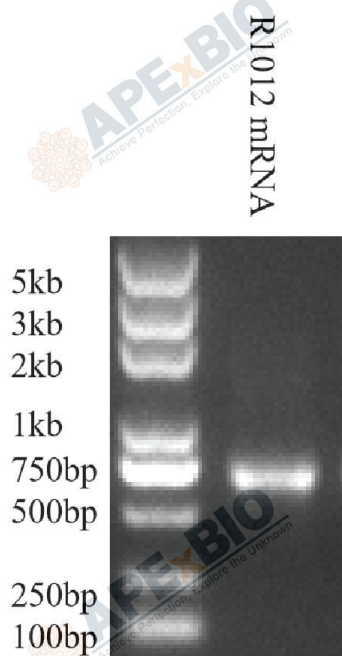
4. Storage: -40°C or below

5. Production Date: 01/19/2022

6. Expiration Date: 07/19/2022

7. Batch Number: 8

8. Agarose Gel Electrophoresis



ARCA Firefly Luciferase mRNA (5-moUTP) was analyzed by 1.5% native TAE agarose gel.

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