

QC Report

1. Product Name: ARCA Firefly Luciferase mRNA (5-Methoxy-UTP)

(1112.9 ng/ μ L, $A_{260/280}$ =1.81)

2. Modification: ARCA, 5-Methoxy-UTP, poly A

3. Buffer: 1 mM Sodium Citrate, pH 6.4

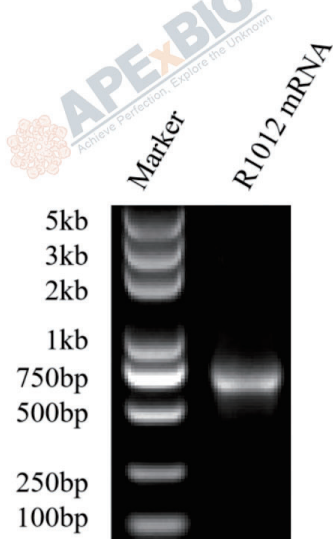
4. Storage: -40°C or below

5. Production Date: 06/19/2023

6. Expiration Date: 06/19/2024

7. Batch Number: 16

8. Agarose Gel Electrophoresis



ARCA Firefly Luciferase mRNA (5-Methoxy-UTP) was analyzed by 1.0% native TAE agarose gel.

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