

QC Report

1. Product Name: EZ CapTM Firefly Luciferase mRNA (5-moUTP, cy5-UTP) (1253.7 ng/ μ L, $A_{260/280}$ =1.83)

2. Modification: EZ CapTM, 5-moUTP, cy5-UTP, poly A

3. Buffer: 1 mM Sodium Citrate, pH 6.4

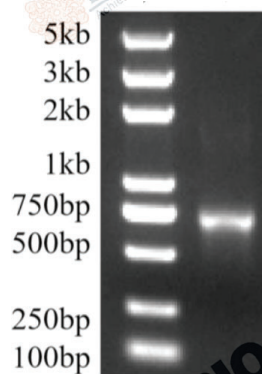
4. Storage: -40°C or below

5. Production Date: 07/21/2022

6. Expiration Date: 01/21/2023

7. Batch Number: 8

8. Agarose Gel Electrophoresis



EZ CapTM Firefly Luciferase mRNA (5-moUTP, cy5-UTP) 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.