

QC Report

1. **Product Name:** EZ Cap™ Cy5 EGFP mRNA (5-moUTP) (1129ng/μL, $A_{260/280}=1.85$)

2. **Modification:** EZ Cap™, 5-moUTP, Cy5-UTP, poly A

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

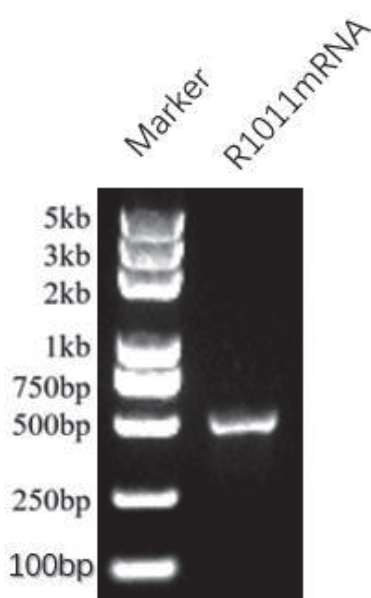
4. **Storage:** -40°C or below

5. **Production Date:** 09/11/2023

6. **Expiration Date:** 09/11/2024

7. **Batch Number:** 21

8. **Agarose Gel Electrophoresis**



EZ Cap™ Cy5 EGFP 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.