

QC Report

1. **Product Name:** EZ cap Cy5 EGFP mRNA (5-moUTP) (1091.3 ng/ μ L, $A_{260/280}=2.2$)

2. **Modification:** EZ cap, Cyanine 5-UTP, 5-moUTP, poly A

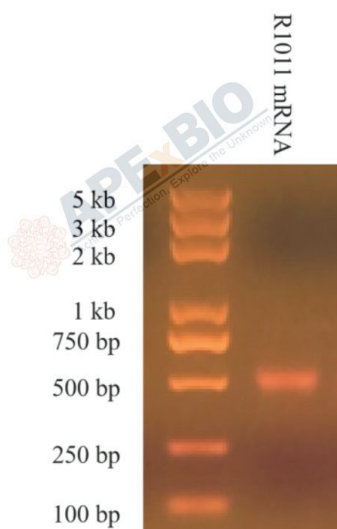
3. **Buffer:** 1 mM Sodium Citrate, pH 6.4

4. **Storage:** -40°C or below

5. **Production Date:** 09/10/2020

6. **Expiration Date:** 03/10/2021

7. **Agarose Gel Electrophoresis**



EZ cap Cy5 EGFP mRNA (5-moUTP) 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.