

QC Report

1. **Product Name:** ARCA EGFP mRNA (5-moUTP) (1124.2 ng/ μ L, $A_{260/280}$ =2.28)

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:** 08/13/2020

6. **Expiration Date:** 02/13/2021

7. **Agarose Gel Electrophoresis**



ARCA 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.