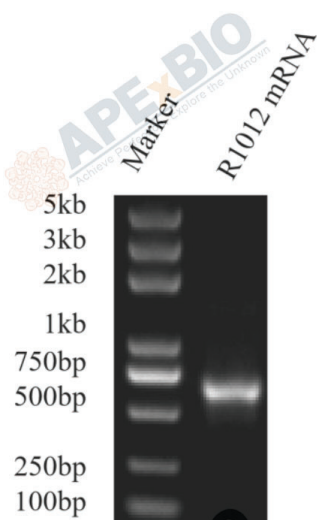


QC Report

1. **Product Name:** ARCA Firefly Luciferase mRNA (5-moUTP) (1116.1 ng/ μ L, $A_{260/280}$ =2.09)
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:** 11/16/2021
6. **Expiration Date:** 05/16/2022
7. **Batch Number:** 7
8. **Agarose Gel Electrophoresis**



ARCA Firefly Luciferase 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.