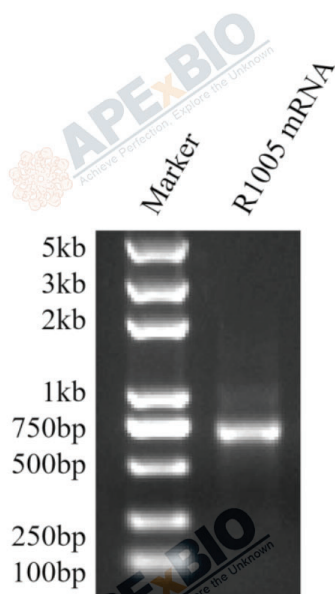


QC Report

1. **Product Name:** ARCA Firefly Luciferase mRNA (5mCTP, ψ UTP) (1210.6 ng/ μ L, $A_{260/280}=1.87$)
2. **Modification:** ARCA, 5mCTP, ψ UTP, poly A
3. **Buffer:** 1 mM Sodium Citrate, pH 6.4
4. **Storage:** -40°C or below
5. **Production Date:** 06/30/2022
6. **Expiration Date:** 12/30/2022
7. **Batch Number:** 22
8. **Agarose Gel Electrophoresis**



ARCA Firefly Luciferase mRNA (5mCTP, ψ 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.