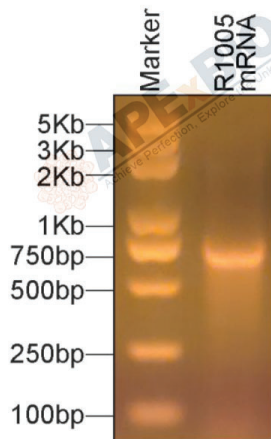


QC Report

- 1. Product Name:** ARCA 5m-CTP pseudo-UTP Firefly Luciferase mRNA (1070 ng/ μ L, $A_{260/280}=1.91$)
- 2. Modification:** ARCA, 5m-CTP, pseudo-UTP, poly A
- 3. Buffer:** 1 mM Sodium Citrate, pH 6.4
- 4. Storage:** -40°C or below
- 5. Production Date:** 10/12/2020
- 6. Expiration Date:** 04/12/2021
- 7. Agarose Gel Electrophoresis**



ARCA EGFP mRNA 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.