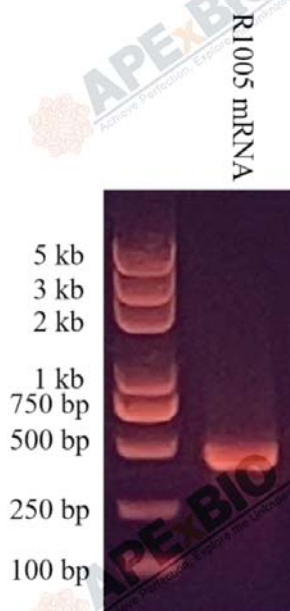


QC Report

- 1. Product Name:** Firefly Luciferase mRNA (ARCA, 5mCTP, ψ UTP) (1184.9 ng/ μ L, $A_{260/280}=1.84$)
- 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:** 08/12/2021
- 6. Expiration Date:** 02/12/2022
- 7. Batch Number:** 12
- 8. Agarose Gel Electrophoresis**



Firefly Luciferase mRNA (ARCA, 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.