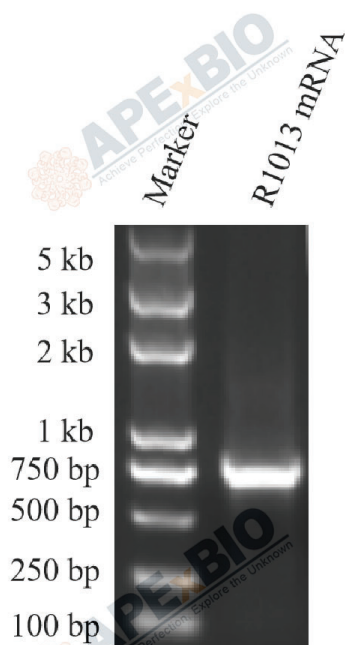


## QC Report

- 1. Product Name:** EZ Cap™ Firefly Luciferase mRNA (5-moUTP) (1203.1 ng/μL,  $A_{260/280}=2.06$ )
- 2. Modification:** EZ Cap™, 5-moUTP, poly A
- 3. Buffer:** 1 mM Sodium Citrate, pH 6.4
- 4. Storage:** -40°C or below
- 5. Production Date:** 03/14/2022
- 6. Expiration Date:** 09/14/2022
- 7. Batch Number:** 43
- 8. Agarose Gel Electrophoresis**



EZ Cap™ 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.