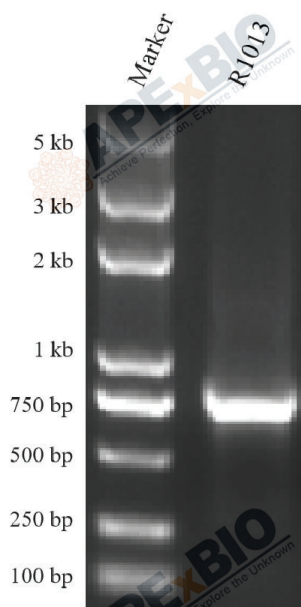


## QC Report

1. **Product Name:** EZ Cap™ Firefly Luciferase mRNA (5-moUTP) (1011.3 ng/μL,  $A_{260/280}=1.98$ )
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:** 03/18/2022
6. **Expiration Date:** 09/18/2022
7. **Batch Number:** 45
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.