

## QC Report

1. **Product Name:** EZ Cap™ Firefly Luciferase mRNA (1176.5 ng/μL,  $A_{260/280}=2.19$ )

2. **Modification:** EZ Cap™, poly A

3. **Buffer:** 1 mM Sodium Citrate, pH 6.4

4. **Storage:** -40°C or below

5. **Production Date:** 08/03/2021

6. **Expiration Date:** 02/03/2022

7. **Batch Number:** 13

8. **Agarose Gel Electrophoresis**



EZ Cap™ Firefly Luciferase 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.