

QC Report

1. **Product Name:** EZ Cap™ Firefly Luciferase mRNA (1230 ng/μL, $A_{260/280}=2.14$)

2. **Modification:** EZ cap, 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**



EZ Cap Firefly Luciferase mRNA is analyzed by 1.5% native TAE agarose gel.

The sample shifts faster on native gel, and the target band is smaller than actual size.