

QC Report

1. **Product Name:** EZ Cap™ Firefly Luciferase mRNA (5-moUTP) (1254.6 ng/μL, $A_{260/280}=2.07$)
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:** 07/20/2021
6. **Expiration Date:** 01/20/2022
7. **Agarose Gel Electrophoresis**



EZ Cap™ Firefly Luciferase mRNA (5-moUTP) 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.