

QC Report

1. **Product Name:** EZ Cap Cas9 mRNA (5-moUTP) (1292.5 ng/ μ L, $A_{260/280}=1.89$)

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:** 04/08/2021

6. **Expiration Date:** 10/08/2021

7. **Batch Number:** 2

8. **Agarose Gel Electrophoresis**



EZ Cap Cas9 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.