

QC Report

1. **Product Name:** SpCas9 mRNA (ARCA, 5mCTP, ψ UTP) (1223.0ng/ μ L, $A_{260/280}=1.89$)

2. **Modification:** ARCA, 5mCTP, ψ UTP, poly A

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

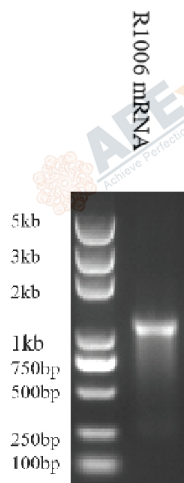
4. **Storage:** -40°C or below

5. **Production Date:** 12/17/2021

6. **Expiration Date:** 06/17/2022

7. **Batch Number:** 5

8. **Agarose Gel Electrophoresis**



SpCas9 mRNA (ARCA, 5mCTP, ψ UTP) 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.