

# QC Report

**1. Product Name:** EZ Cap™ Renilla Luc mRNA (5mo-UTP)

(1216.4 ng/μL,  $A_{260/280}=1.83$ )

**2. Modification:** EZ Cap™, 5-moUTP, poly A

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

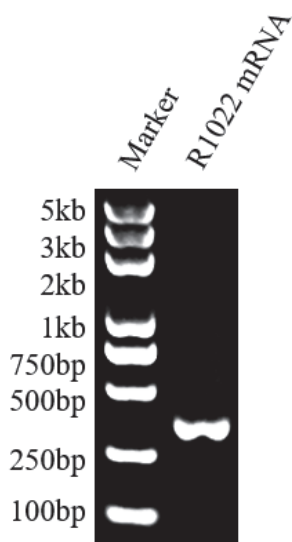
**4. Storage:** -40°C or below

**5. Production Date:** 12/04/2023

**6. Expiration Date:** 12/04/2024

**7. Batch Number:** 2

**8. Agarose Gel Electrophoresis**



EZ Cap™ Renilla Luc mRNA (5mo-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.