

Certificate of Analysis

Product Name: HyperScribe™ T7 High Yield Fluorescein RNA Labeling Kit
Cat. No.: K1060
Batch No.: 2



Physical and Chemical Properties

Production Date:	Jul 22 2020
Expiration Date:	Jul 22 2022
Storage:	-20°C



Analytical Data

Functional Testing (RNA Synthesis, Yield):

A 20 µL reaction in 10 x Reaction Buffer in the presence of 20 mM NTPs and 10 mM Fluorescein-12-UTP containing 0.5 µg FLuc Control Template with 2 µL of the T7 RNA Polymerase Mix incubated for 2 hours at 37°C results in a minimum of 150 µg of a 1.8 kb RNA as determined by OD 260 and agarose gel electrophoresis.

Pass

Individual Product Component Note:

Standard Quality Control Tests are performed for each component included in HyperScribe™ T7 High Yield Fluorescein RNA Labeling Kit and meet the designated specifications.

Pass

Signed by: _____

Aixuan Li

Quality Assurance

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.



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