

Certificate of Analysis

CleanCap™ Cyanine 5 EGFP mRNA (5moU)

Catalog # (Pack Size): L-7701-100 (100 µg)

L-7701-1000 (1 mg)

L-7701-BK (bulk amount)

Lot: WOTL18871

RNA Length: 996 NT

Modifications: 75% substituted with 5-Methoxy-U, 25% substituted with Cyanine 5-U; capped (Cap 1)

using CleanCap™ Technology

Packaged As: 1.00 mg/mL in 1 mM Sodium Citrate, pH 6.4

Quality Control Data

QC Release Date: 12/17/2018

UV Scan of Final Product - Pass

A260/A280 Ratio = 2.01 - Pass

Gel Analysis of Final Product - Pass

Bioanalyzer - Pass

Recommended Storage: -40°C to -80°C

Avoid repeated freeze/thaw cycles. Upon first use, it is recommended to aliquot sample into single use portions.

Approved By:

Eltanno

18 Dec 2018

Date