

Certificate of Analysis

Product Name: Cy5 Fluc mRNA(5'CAP)
Cat. No.: GM10014
Batch No.: 2
Chemical Name:

ANALYTICAL DATA

mRNA Length :
Concentration:
Buffer:
Storage: -80±5°C

QC ITEMS	SPECIFICATIONS	RESULTS
Appearance:	Colorless and transparent liquid	Pass
Purity:	$1.8 < A_{260}/A_{280} \leq 2.2$	1.99
Concentration:	0.9-1.1mg/mL	1.02mg/mL
Integrity of mRNA:	≥85.0%	92.5%

Caution: Product has not been fully validated for medical applications. For research use only.

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