

Certificate of Analysis

Product Name: OVA mRNA with N1-Me-pUTP (5'CAP)
Cat. No.: GM10012
Batch No.: 4
Chemical Name:

ANALYTICAL DATA

mRNA Length : 1438 nucleotides
Concentration: 1mg/mL
Buffer: 1 mM Sodium Citrate, pH 6.4
Storage: -40°C or below

QC ITEMS	SPECIFICATIONS	RESULTS
Appearance:	Clear, no visible particles	Pass
Purity:	$1.8 < A_{260}/A_{280} \leq 2.0$	Pass
Concentration:	0.9-1.3mg/mL	1.16mg/mL
Integrity of mRNA:	$\geq 85.0\%$	Pass

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

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