

CERTIFICATE OF ANALYSIS			
Vector Name	pCMV-HA-N	Catalog No.	V011250
Project/Lot No.	G0275879-1/D46342	Competence	Stb13
Quantity	100ug	Resistance	Research Grade
	QC Re	sults	
Test Items	Specifications		Results
Appearance	Clear, no visible particles		Pass
Concentration	On request, default 1ug/uL		Pass
A260/280	1.8 - 2.0		Pass
A260/230	>2.0		Pass
<b>Supercoiled content</b>	No request N/A		
Residual RNA	Not visible upon electro	Pass	
Genomic DNA	Not visible upon electrophoresis		Pass
<b>Restriction Analysis</b>	Conforms to reference		Pass
Bioburden assay	No growth on agar plate after 24 hours N/A		
Endotoxin Test	Verified, (Endo-Free Preps Only) N/A		
Label	Correct and white		Pass
Sequencing	Correct		Pass
Comments			
	Restriction Di	gestion Map	
	Lane 1: Plasmid DNA  Lane 2: Plasmid digested by SacI-NheI  Lane M: DNA Marker		
— 750 — 500 — 250			

Certified by: Chou Fang

Date: \_\_June-08-2024

Valid until: June-07-2027