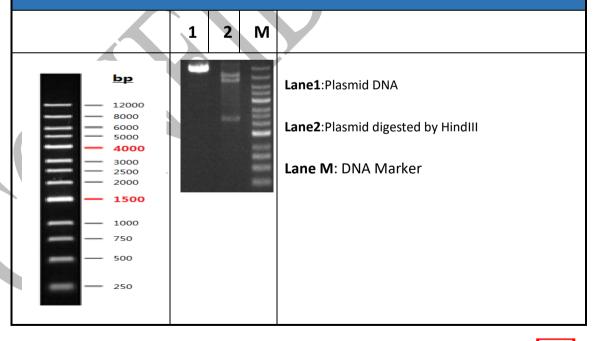


	CERTIFICATE C	OF ANALYSIS		
Vector Name	pFREE-RK2	Catalog No.	V000810	
Project/Lot No.	G0289355-1/E71031	Strain	stbl3	
Quantity	100ug	Resistance	Kanamycin	
	QC Res	sults		
Test Items	Specifi	Specifications		Results
Appearance	Clear, no visible particle	Clear, no visible particles		Pass
Concentration	On request, default 1uc	On request, default 1ug/ul		Page

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
Supercoiled content	No request	N/A
Residual RNA	Not visible upon electrophoresis	Pass
Genomic DNA	Not visible upon electrophoresis	Pass
Restriction Analysis	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 Digestion Map**



**Certified by: Chou Fang** 

Date: Sep/25/2023

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Valid until: Sep/25/2026