

Certificate of Analysis						
Vector Name	pRSI9-U6-(sh)-UbiC-TagRFP-2A-F			Puro	Catalog No.	V012133
Project/Lot No.	. G0330047-1/D87116				Strain	Stbl3
Quantity	100ug				Resistance	Ampicillin
QC Results						
Test Items		Specifications				Results
Appearance		Clear, no visible particles				Pass
Concentration		The error range is within 5%				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						
Marker		1 2	М	Description		of Map
12000		(6181 bp +		asmid DNA asmid digested by XhoI-BamHI - 1319 bp in theory) NA Marker		

Certified by: Chou Fang

Date: Aug/12/2024

Valid until: Aug/12/2026