

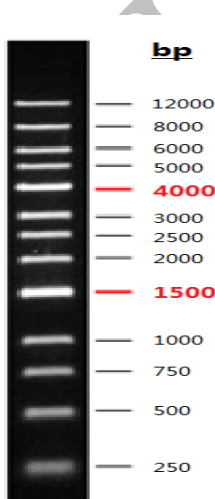
CERTIFICATE OF ANALYSIS

Vector Name	pLVX-Tet-Off Advanced	Catalog No.	V010422
Project/Lot No.	D38070	Size	11,625 bp
Quantity	100ug	Resistance	Ampicillin

QC Results

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

	1	2	M
			
	<p>Lane1:Plasmid DNA</p> <p>Lane2:Plasmid digested by XhoI-BamHI</p> <p>Lane M: DNA Marker</p>		

Certified by: Chou Fang



Date: Feb/06/2024

Valid until: Feb/05/2027