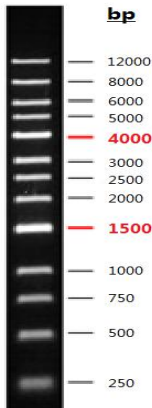


CERTIFICATE OF ANALYSIS			
Vector Name	pLVX-Puro(Cat.#V010426)	Project No.	*
Lot No.	'	Strain	Stb13
Quantity	10ug	Quality grade	Research Grade
QC Results			
Test Items	Specifications	Results	
Appearance	Clear, no visible particles	Pass	
Concentration	On request, default 1ug/ul	Pass	
A260/280	1.8 - 2.0	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>/ DGH 30P LG' 1 \$</p> <p>/ DGH 30P LGJHWAGE 0 IH 6SH</p> <p>/ DGH0 ' 1 \$ 0 DUNHU</p>

Certified by: Chou Fang
Date: Feb/28/2022
