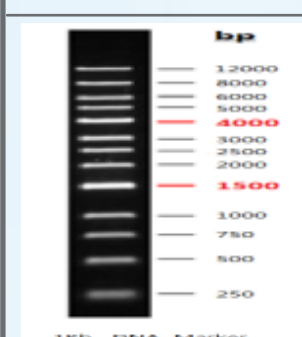
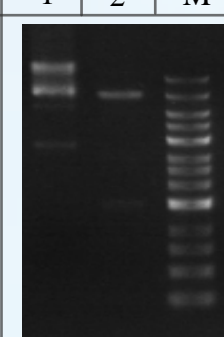


Lv-FTO-Mutant(R316Q)

CERTIFICATE OF ANALYSIS			
Order No.	GlV-202234	Size	20µg/支
Cloning Sites	XhoI(CTCGAG)-ApaI (GGGCCC)	Insert Size	1530bp
Cloning Vector	pLVX-puro	Vector Resistance	Amp
QC Results			
Test Items	Specifications	Results	
Insert Sequence	Insert sequence results consistent with target	Pass	
Vector Sequence	Flanking sequence consistent with expected	Pass	
ORF Across Junction	Correct and consistent with target	N/A	
Restriction Digest	Expected fragment sizes observed	Pass	
PCR Amplification	Correct without non - specific bands	N/A	
DNA Quantity /Quality	Actual yield (by A 260)	5µg	
	Concentration (n/a if lyophilized)	N/A	
	Purity (A 260/A280 =1.8 - 2.0)	Pass	
	# of Tubes	1	
	Matrix	TE (lyophilized)	
Endotoxin Test	Verified, <0.1 EU/µg (Endo-Free Preps Only)	N/A	
Appearance	Clear, no visible particles	Pass	
Label	Correct and white	Pass	
Comments	-	-	
Restriction Digestion Map			
	1	2	M
 <p>1Kb DNA Marker</p>			<p>Lane 1 : Plasmid</p> <p>Lane 2: Plasmid Digested with XhoI-ApaI</p> <p>Lane M: DNA Marker</p>

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