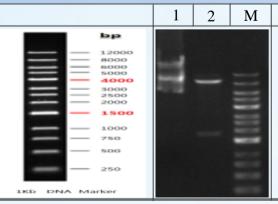


## Lv-METTL3-Mutant(DPPW-APPA)

CERTIFICATE OF ANALYSIS			
Order No.	Glv-202225	Size	20µg/支
Cloning Sites	BstBI(TTCGAA)-XbaI (TCTAGA)	Insert Size	1755bp
Cloning Vector	pLVX-puro	Vector Resistance	e 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 obse	ected fragment sizes observed	
PCR Amplification Correct without non - specific bands		N/A	
	Actual yield (by A 260)	Actual yield (by A 260)	
	Concentration (n/a if lyophiliz	Concentration (n/a if lyophilized)	
DNA Quantity /Quality	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	Clear, no visible particles	
Label	Correct and white	Correct and white	
Comments	-		-

## **Restriction Digestion Map**



Lane 1 : Plasmid

Lane 2: Plasmid Digested with BstBI-XbaI

Lane M: DNA Marker

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