

Vector Name	pDEST15	Catalog No.	V011837
Project/Lot No.	G0296869-3/E74335	Strain	DB3.1
Quantity	100ug	Resistance	Amp
	QC Re	sults	
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 Di	gestion Map	
bp 12000 8000 6000 5000 4000 3000 2500 2000 1500 1500 1000 750 500 250 2000 2000 2000 2500 2000 2500 2000 25	1 2 M Lan	ne1: Plasmid DNA ne2: Plasmid digested ne M: DNA Marker	by Noti-Sali

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Certified by: Chou Fang

 Date:
 Nov/22/2023

 Valid until:
 Nov/22/2025