

Project/Lot No. G0268684-1/E58371 Size 6,812 bp Quantity 100ug Resistance Kanamycin QC Results Concentration Results Appearance Clear, no visible particles Pass Concentration On request, default lug/uL Pass A260/280 1.8 - 2.0 Pass Supercoiled content No request N/A Residual RNA Not visible upon electrophoresis Pass Genomic DNA Not visible upon electrophoresis 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 - 1 2 M Lane1:Plasmid DNA Lane2:Plasmid digested by EcoRV-HindIII Lane M: DNA Marker Lane M: DNA Marker	Vector Name	pCAMBIA0380	Catalog No.	V008771
QC Results Test Items Specifications Results Appearance Clear, no visible particles Pass Concentration On request, default lug/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 Genomic DNA Not visible upon electrophoresis 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 - - 1 2 M Lane1:Plasmid DNA Lane2:Plasmid digested by EcoRV-HindIII Lane M: DNA Marker	Project/Lot No.	G0268684-1/E58371	Size	6,812 bp
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周 Certified by: Chou Fang Date: <u>Apr/10/2023</u> Valid until: <u>Apr/10/2025</u>