

| Vector Name | pWSK29 | Catalog No. | V002123 |
|---|---------------------------|--|---------|
| Project/Lot No. | G0342306-1/D94768 | Strain | DH10B |
| Quantity | 100ug | ug Resistance Ampicillin | |
| | QC Re | sults | |
| Test Items | Specif | ications | Results |
| Appearance | Clear, no visible particl | Clear, no visible particles | |
| Concentration | On request, default | | |
| A260/280 | 1.8 - 2.0 | 1.8 - 2.0 | |
| A260/230 | >2.0 | >2.0 | |
| Supercoiled content | No request | No request | |
| Residual RNA | Not visible upon electr | Not visible upon electrophoresis | |
| Genomic DNA | Not visible upon electr | Not visible upon electrophoresis | |
| Restriction Analysis | Conforms to reference | Conforms to reference | |
| Bioburden assay | No growth on agar plat | No growth on agar plate after 24 hours | |
| Endotoxin Test | Verified, (Endo-Free Pr | Verified, (Endo-Free Preps Only) | |
| Label | Correct and white | Correct and white | |
| Sequencing | Correct | | Pass |
| Comments | | | - |
| | Restriction Di | gestion Map | |
| bp 12000 8000 6000 5000 4000 3000 2500 1500 1500 1500 2500 2500 2500 2500 2500 2500 2500 2500 | Lan (110 | e 1 : Plasmid DNA e 2 : Plasmid digester 03/4331 bp in theory e M : DNA Marker | |

Certified by: Chou Fang Date: Nov/20/2024 Valid until: Nov/20/2026

