



pSUPER RNAi System™

VECTOR: pSUPERIOR.retro.neo+gfp
CATALOG#: VEC-IND-0013/0014

Length: 8368 bp

Key Sites

- BglII: 2424
- HindIII: 1441
- EcoRI: 2646
- Sall: 1426
- XhoI: 1420

Vector Features

- PGK promoter: 2767-3165
- Neo ORF: 3923-4892
- EGFP ORF: 3183-3916
- H1 promoter: 2651-2444
- Stuffer: 1447-2423
- Ampicillin resistance ORF: 7440-6574
- 3' delta LTR: 4907-5274
- 5' delta LTR: 8366-513

Sequencing primer 5'-GGAAGCCTTGGCTTTTG-3' binding site: 1241-1257

Sequencing primer 5'-GATGACGTCAGCGTTCG-3' binding site: 2646-2630

