



# pSUPER RNAi System™

VECTOR: pSUPERIOR.retro.puro  
CATALOG#: VEC-IND-0009/0010

Length: 7296 bp

### Key Sites

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

### Vector Features

PGK promoter: 2767-3165  
Puro ORF: 3180-3779  
H1 promoter: 2651-2444  
Stuffer: 1447-2423  
Ampicillin resistance ORF: 6368-5502  
3' delta LTR: 3835-4202  
5' delta LTR: 7294-513

Sequencing primer 5'-GGAAGCCTTGGCTTTTG-3' binding site: 1241-1257  
Sequencing primer 5'-GATGACGTCAGCGTTCG-3' binding site: 2646-2630

