



pSUPER RNAi System™

VECTOR: pSUPER.neo
CATALOG#: VEC-PBS-0003/0004

Length: 4699 bp

Key Sites

BglII: 2451
HindIII: 2457
EcoRI: 2230
Sall: 2472
XhoI: 2478

Vector Features

f1(+) origin: 135-441
PGK promoter: 2110-1712
Neo ORF: 1684-715
H1 promoter: 2235-2483
Ampicillin resistance ORF: 3714-4193

T7 primer binding site (AATACGACTCACTATAG): 627-643
T3 primer binding site (CTTTAGTGAGGGTTAAT): 2512-2528
M13(-20) primer binding site (GTAAAACGACGGCCAGT): 600-616
M13 reverse primer binding site (CATGGTCATAGCTGTT): 2546-2561

