



pSUPER RNAi System™

VECTOR: pSUPERIOR.basic
CATALOG#: VEC-IND-0001/0002

Length: 3177 bp

Key Sites

BglII: 929
HindIII: 935
EcoRI: 708
Sall: 950
XhoI: 956

Vector Features

f1(+) origin: 441-135
H1 promoter: 708 - 935
pUC origin: 1374-2041
Ampicillin resistance ORF: 3049-2192

T7 primer binding site (AATACGACTCACTATAG): 627-643
T3 primer binding site (CTTTAGTGAGGGTTAAT): 990-1006
M13(-20) primer binding site (GTAAAACGACGGCCAGT): 600-616
M13 reverse primer binding site (CATGGTCATAGCTGTT): 1024-1039

