



pSUPER RNAi System™

VECTOR: pSUPER.basic
CATALOG#: VEC-PBS-0001/0002

Length: 3176 bp

Key Sites

BglII: 928
HindIII: 934
EcoRI: 707
Sall: 949
XhoI: 955

Vector Features

f1(+) origin: 441-135
H1 promoter: 708 - 934
pUC origin: 1373-2040
Ampicillin resistance ORF: 3048-2191

T7 primer binding site (AATACGACTCACTATAG): 627-643
T3 primer binding site (CTTTAGTGAGGGTTAAT): 989-1005
M13(-20) primer binding site (GTAAAACGACGGCCAGT): 600-616
M13 reverse primer binding site (CATGGTCATAGCTGTT): 1023-1038

