



Description:

pLKO.1.nullT (TRC1empty vector) was derived from pLKO_TRC001 by inserting with the following sequences: tcagttaaccactttt into AgeI and EcoRI sites.

Location of Features (for other features, please refer to pLKO.1-puro):

- Human U6 promoter (U6p): nt6571-6818; Transcription start site:nt6819
- Null-T sequence : nt6822-6838
- cPPT (central polypurine tract): 6880-6997
- Human PGK promoter: nt1-507
- Puromycin: nt529-1128

Note:

DNA sequences within lentiviral genome including both 5'LTR and 3'LTR was confirmed by sequencing.