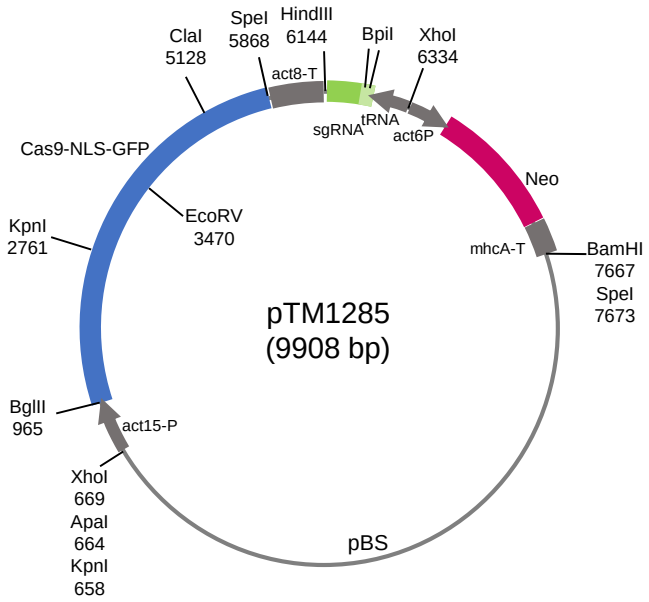
All-in-one CRISPR/Cas9 vector

Cas9-NLS-GFP, tRNA-sgRNA(BpiI)

Transient expression (Neo)

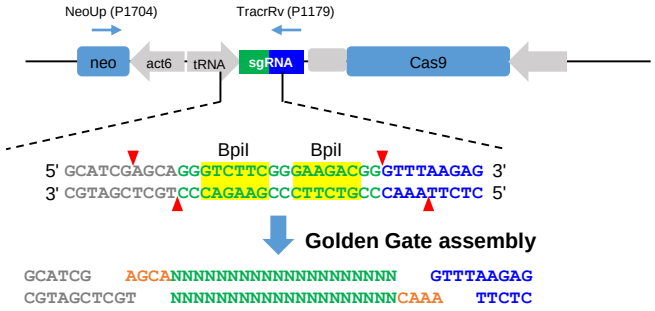
Key features and Applications

Double-strand break
Knockout



tRNA-sgRNA

Protocol for cloning:
Yamashita et al., Front. Cell Dev. Biol. 9:721630 (2021)
https://doi.org/10.3389/fcell.2021.721630



Reference: Sekine et al., Scientific Reports 8:8471 (2018)
https://doi.org/10.1038/s41598-018-26756-z