Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

pEJS613_pTetR-P2A-BFPnls/sgTelo

RRID:Addgene_108649
Type: Plasmid

Proper Citation

RRID:Addgene_108649

Plasmid Information

URL: http://www.addgene.org/108649

Proper Citation: RRID:Addgene_108649

Insert Name: Telomere-targeting sgRNA

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: PMID:29735996

Vector Backbone Description: Backbone Size:8000; Vector Backbone:pLKO.1; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Comments: CRISPR-Cas9 nuclear dynamics and target recognition in living cells. Ma, H., Tu, L.-C., Naseri, A., Huisman, M., Zhang, S., Grunwald, D., and Pederson, T. (2016). CRISPR-Cas9 nuclear dynamics and target recognition in living cells. The Journal of Cell Biology 214, 529–537.

Plasmid Name: pEJS613_pTetR-P2A-BFPnls/sgTelo

Record Creation Time: 20220422T221527+0000

Record Last Update: 20260808T080410+0000

Ratings and Alerts

No rating or validation information has been found for pEJS613_pTetR-P2A-BFPnls/sgTelo.

No alerts have been found for pEJS613_pTetR-P2A-BFPnls/sgTelo.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at PRECISE-TBI .

Briggs EM, et al. (2021) Unbiased proteomic mapping of the LINE-1 promoter using CRISPR Cas9. Mobile DNA, 12(1), 21.