

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pWJ66](#)

RRID:Addgene_46570

Type: Plasmid

Proper Citation

RRID:Addgene_46570

Plasmid Information

URL: <http://www.addgene.org/46570>

Proper Citation: RRID:Addgene_46570

Insert Name: tracrRNA

Organism: S. pyogenes

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:23761437](#)

Vector Backbone Description: Vector Backbone:pACYC184; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Chloramphenicol

Plasmid Name: pWJ66

Record Creation Time: 20220422T222240+0000

Record Last Update: 20260725T074735+0000

Ratings and Alerts

No rating or validation information has been found for pWJ66.

No alerts have been found for pWJ66.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Ar E, et al. (2021) Enhancing recombinant Chaetomium thermophilum Formate Dehydrogenase Expression with CRISPR Technology. The protein journal, 40(4), 504.

Dong C, et al. (2018) Synthetic CRISPR-Cas gene activators for transcriptional reprogramming in bacteria. Nature communications, 9(1), 2489.

Otoupal PB, et al. (2017) CRISPR Perturbation of Gene Expression Alters Bacterial Fitness under Stress and Reveals Underlying Epistatic Constraints. ACS synthetic biology, 6(1), 94.

Jusiak B, et al. (2016) Engineering Synthetic Gene Circuits in Living Cells with CRISPR Technology. Trends in biotechnology, 34(7), 535.