

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

pLK88 - Edit-directing plasmid base

RRID:Addgene_98814

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/98814>

Proper Citation: RRID:Addgene_98814

Insert Name: CAN1.y gRNA

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pRS426; Vector Types:Yeast Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Derived from p426-SNR52p-gRNA.CAN1.Y-SUP4t, provided by George Church. Contains modifications to the gRNA promoter and structural region that incorporate a BstEI and SphI site for cloning purposes.

Plasmid Name: pLK88 - Edit-directing plasmid base

Record Creation Time: 20220422T222631+0000

Record Last Update: 20260902T050543+0000

Ratings and Alerts

No rating or validation information has been found for pLK88 - Edit-directing plasmid base.

No alerts have been found for pLK88 - Edit-directing plasmid base.

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 [RRID](#) .

Boocock J, et al. (2025) Single-cell eQTL mapping in yeast reveals a tradeoff between growth and reproduction. eLife, 13.