

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pARNTL.1.0-gDNA

RRID:Addgene_112480

Type: Plasmid

Proper Citation

RRID:Addgene_112480

Plasmid Information

URL: <http://www.addgene.org/112480>

Proper Citation: RRID:Addgene_112480

Insert Name: ARNTL

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Zhang lab (Addgene plasmid ID: 42230); Vector Backbone:pX330; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: gRNA sequence listed includes 20 nucleotide target sequence, followed by the uncloned PAM sequence. The PAM sequence is not present in the plasmid. Use with plasmid pARNTL-donor.

Plasmid Name: pARNTL.1.0-gDNA

Record Creation Time: 20220422T221548+0000

Record Last Update: 20260808T080449+0000

Ratings and Alerts

No rating or validation information has been found for pARNTL.1.0-gDNA.

No alerts have been found for pARNTL.1.0-gDNA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.