

# Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

## pREST.1.0-gDNA

RRID:Addgene\_113774

Type: Plasmid

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### Proper Citation

RRID:Addgene\_113774

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### Plasmid Information

**URL:** <http://www.addgene.org/113774>

**Proper Citation:** RRID:Addgene\_113774

**Insert Name:** REST

**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 pREST-donor

**Plasmid Name:** pREST.1.0-gDNA

**Record Creation Time:** 20220422T221555+0000

**Record Last Update:** 20260808T080501+0000

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### Ratings and Alerts

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

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

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.