

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pUC-DEST-R3R4(R)

RRID:Addgene_141010

Type: Plasmid

Proper Citation

RRID:Addgene_141010

Plasmid Information

URL: <http://www.addgene.org/141010>

Proper Citation: RRID:Addgene_141010

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:31454364](#)

Vector Backbone Description: Vector Backbone:pUC; Vector Types:Mammalian Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pUC-DEST-R3R4(R)

Record Creation Time: 20220422T221813+0000

Record Last Update: 20260829T075638+0000

Ratings and Alerts

No rating or validation information has been found for pUC-DEST-R3R4(R).

No alerts have been found for pUC-DEST-R3R4(R).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Tomooka R, et al. (2025) Generation of a human iPSC line with EGFP knock-in at the ATRX locus for visualization of chromatin remodeler dynamics and nuclear condensate formation. Stem cell research, 89, 103856.

Yoshimatsu S, et al. (2022) Homologous Recombination-Enhancing Factors Identified by Comparative Transcriptomic Analyses of Pluripotent Stem Cell of Human and Common Marmoset. Cells, 11(3).

Yoshimatsu S, et al. (2021) Non-viral derivation of a transgene-free induced pluripotent stem cell line from a male beagle dog. Stem cell research, 53, 102375.