

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

[pDRAV-4](#)

RRID:Addgene_26749

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/26749>

Proper Citation: RRID:Addgene_26749

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20953177](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:3000; Vector Backbone:pBluescript II KS; Vector Types:Mammalian Expression, Cre/Lox, FLP/FRT; PhiC31/attB-attP; Bacterial Resistance:Ampicillin

Comments: The pDRAV plasmid series encode a 5' loxP site and a 3' FRT site in all possible orientations for dual RMCE (dRMCE) as described in Osterwalder et al. "Dual RMCE for efficient re-engineering of mouse mutant alleles" Nature Methods (2010) DOI 10.1038/nmeth.1521 Protocol for using these plasmids can be found here: <http://www.nature.com/protocolexchange/protocols/1906>

Plasmid Name: pDRAV-4

Record Creation Time: 20220422T222120+0000

Record Last Update: 20260829T080310+0000

Ratings and Alerts

No rating or validation information has been found for pDRAV-4.

No alerts have been found for pDRAV-4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.