

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

DPY-pNCS

RRID:Addgene_17365

Type: Plasmid

Proper Citation

RRID:Addgene_17365

Plasmid Information

URL: <http://www.addgene.org/17365>

Proper Citation: RRID:Addgene_17365

Insert Name: MMLV proviral DNA

Organism: Moloney murine leukemia virus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10906179](#)

Vector Backbone Description: Backbone Size:2000; Vector Backbone:pBR322 modified to include SV40 origin; Vector Types;; Bacterial Resistance:Ampicillin

Comments: pNCS contains an infectious copy of M-MuLV proviral DNA and carries a simian virus 40 replication origin to allow high-level expression in 293T cells. DPY-pNCS is similar to the wild-type parent but contains a deletion that removes 5 amino acids (DPPPY) from p12 region.

Plasmid Name: DPY-pNCS

Relevant Mutation: deletion that removes 5 amino acids (DPPPY) from p12 region

Record Creation Time: 20220422T222005+0000

Record Last Update: 20260815T081033+0000

Ratings and Alerts

No rating or validation information has been found for DPY-pNCS.

No alerts have been found for DPY-pNCS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.