

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pDyn1

RRID:Addgene_64067

Type: Plasmid

Proper Citation

RRID:Addgene_64067

Plasmid Information

URL: <http://www.addgene.org/64067>

Proper Citation: RRID:Addgene_64067

Insert Name: DYNC1H1

Organism: Homo sapiens

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:24986880](#)

Vector Backbone Description: Backbone Marker:EMBL; Backbone Size:3938; Vector Backbone:pACEBac1; Vector Types:Insect Expression, Cre/Lox; Bacterial Resistance:Gentamicin

Plasmid Name: pDyn1

Relevant Mutation: Codon optimized for Sf9

Record Creation Time: 20220422T222407+0000

Record Last Update: 20260808T081952+0000

Ratings and Alerts

No rating or validation information has been found for pDyn1.

No alerts have been found for pDyn1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Pijuan J, et al. (2021) Translational Diagnostics: An In-House Pipeline to Validate Genetic Variants in Children with Undiagnosed and Rare Diseases. The Journal of molecular diagnostics : JMD, 23(1), 71.