

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pCDH_blast_MCS_Nard_GFP_D50

RRID:Addgene_167339

Type: Plasmid

Proper Citation

RRID:Addgene_167339

Plasmid Information

URL: <http://www.addgene.org/167339>

Proper Citation: RRID:Addgene_167339

Insert Name: Progerin

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33619770](#)

Vector Backbone Description: Backbone Size:7208; Vector Backbone:pCDH_blast_NCS_Nard; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/822858v4> for BioRxiv preprint

Plasmid Name: pCDH_blast_MCS_Nard_GFP_D50

Relevant Mutation: 50AA deletion creating Progerin instead of mature LMNA

Record Creation Time: 20220422T221940+0000

Record Last Update: 20260815T080942+0000

Ratings and Alerts

No rating or validation information has been found for pCDH_blast_MCS_Nard_GFP_D50.

No alerts have been found for pCDH_blast_MCS_Nard_GFP_D50.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.