

Resource Summary Report

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

pCAG-LpIA(AILR,36)-NRX3b D137A

RRID:Addgene_43920

Type: Plasmid

Proper Citation

RRID:Addgene_43920

Plasmid Information

URL: <http://www.addgene.org/43920>

Proper Citation: RRID:Addgene_43920

Insert Name: AILR-LpIA36-NRX3b

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23457442](#)

Vector Backbone Description: Backbone Size:4247; Vector Backbone:pCAG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAG-LpIA(AILR,36)-NRX3b D137A

Relevant Mutation: D137A

Record Creation Time: 20220422T222227+0000

Record Last Update: 20260829T080545+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-LpIA(AILR,36)-NRX3b D137A.

No alerts have been found for pCAG-LpIA(AILR,36)-NRX3b D137A.

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 [NIF](#) .

Pejskova P, et al. (2020) KIF14 controls ciliogenesis via regulation of Aurora A and is important for Hedgehog signaling. The Journal of cell biology, 219(6).