

Resource Summary Report

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

1099-N-cadherin-AAA-YFP

RRID:Addgene_32237

Type: Plasmid

Proper Citation

RRID:Addgene_32237

Plasmid Information

URL: <http://www.addgene.org/32237>

Proper Citation: RRID:Addgene_32237

Insert Name: N-cadherin

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:14610057](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEYFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: 1099-N-cadherin-AAA-YFP

Relevant Mutation: Glu–Glu–Asp (aa 780–782) ---> Ala–Ala–Ala

Record Creation Time: 20220422T222140+0000

Record Last Update: 20260725T074549+0000

Ratings and Alerts

No rating or validation information has been found for 1099-N-cadherin-AAA-YFP.

No alerts have been found for 1099-N-cadherin-AAA-YFP.

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](#) .

Lang RA, et al. (2014) p120-catenin-dependent junctional recruitment of Shroom3 is required for apical constriction during lens pit morphogenesis. Development (Cambridge, England), 141(16), 3177.