

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

mApple-PSD95-N-14

RRID:Addgene_54941

Type: Plasmid

Proper Citation

RRID:Addgene_54941

Plasmid Information

URL: <http://www.addgene.org/54941>

Proper Citation: RRID:Addgene_54941

Insert Name: PSD95

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mApple-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 568; Emission = 592

Plasmid Name: mApple-PSD95-N-14

Record Creation Time: 20220422T222321+0000

Record Last Update: 20260826T042343+0000

Ratings and Alerts

No rating or validation information has been found for mApple-PSD95-N-14.

No alerts have been found for mApple-PSD95-N-14.

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](#) .

Wingfield JL, et al. (2026) Intellectual disability-causing mutations in KIF11 impair microtubule dynamics and dendritic arborization. Nature communications, 17(1).