

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

Split PS Intein gal4-vp16

RRID:Addgene_242030

Type: Plasmid

Proper Citation

RRID:Addgene_242030

Plasmid Information

URL: <http://www.addgene.org/242030>

Proper Citation: RRID:Addgene_242030

Insert Name: Split PS Intein gal4-vp16

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:40935816](#)

Vector Backbone Description: Backbone Size:3930; Vector Backbone:mEGFP-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Split PS Intein gal4-vp16

Relevant Mutation: pNL3.2.NF-KB-RE[NlucP/NF-KB-RE/Hygro]

Record Creation Time: 20250924T060610+0000

Record Last Update: 20260919T093746+0000

Ratings and Alerts

No rating or validation information has been found for Split PS Intein gal4-vp16.

No alerts have been found for Split PS Intein gal4-vp16.

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](#) .

Baloban M, et al. (2025) Photoswitchable intein for light control of covalent protein binding and cleavage. Nature communications, 16(1), 8263.