

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pSEVAb827

RRID:Addgene_217500

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/217500>

Proper Citation: RRID:Addgene_217500

Insert Name: superfolder green fluorescent protein (sfGFP)

Organism: Aequorea victoria

Bacterial Resistance: Apramycin

Defining Citation: [PMID:40471122](#)

Vector Backbone Description: Vector Backbone:pSEVAb82; Vector Types:Synthetic Biology; Bacterial Resistance:Apramycin

Plasmid Name: pSEVAb827

Relevant Mutation: S30R, Y39N, F64L, S65T, Q80R, F99S, N105T, Y145F, M153T, V163A, I171V, and A206V

Record Creation Time: 20250723T054929+0000

Record Last Update: 20260808T083427+0000

Ratings and Alerts

No rating or validation information has been found for pSEVAb827.

No alerts have been found for pSEVAb827.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.