

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

pSkunk3-BLA

RRID:Addgene_61531

Type: Plasmid

Proper Citation

RRID:Addgene_61531

Plasmid Information

URL: <http://www.addgene.org/61531>

Proper Citation: RRID:Addgene_61531

Insert Name: aadA

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:23284860](#)

Vector Backbone Description: Vector Backbone:pDIM-C8-BLA; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pSkunk3-BLA

Record Creation Time: 20220422T222353+0000

Record Last Update: 20260815T081743+0000

Ratings and Alerts

No rating or validation information has been found for pSkunk3-BLA.

No alerts have been found for pSkunk3-BLA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Mehlhoff JD, et al. (2023) Genes Vary Greatly in Their Propensity for Collateral Fitness Effects of Mutations. *Molecular biology and evolution*, 40(3).

Silva GMD, et al. (2022) Covalent docking and molecular dynamics simulations reveal the specificity-shifting mutations Ala237Arg and Ala237Lys in TEM beta-lactamase. *PLoS computational biology*, 18(6), e1009944.

Luo Y, et al. (2021) ECNet is an evolutionary context-integrated deep learning framework for protein engineering. *Nature communications*, 12(1), 5743.