

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

ABE-RA5.4

RRID:Addgene_208315

Type: Plasmid

Proper Citation

RRID:Addgene_208315

Plasmid Information

URL: <http://www.addgene.org/208315>

Proper Citation: RRID:Addgene_208315

Insert Name: TadA-RA5.4-SpCas9 D10A

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38168987](#)

Vector Backbone Description: Backbone Size:3402; Vector Backbone:pCMV with a BR322 origin; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: ABE-RA5.4

Relevant Mutation: W23R, R47K, P48A, R51L, I76Y, V82S, A106V, D108G, A109S, K110R, T111H, A114V, D119N, H123Y, M1216I, N127K, D147R, R152P, Q154R, E155V, I156F

Record Creation Time: 20240104T080528+0000

Record Last Update: 20260808T082943+0000

Ratings and Alerts

No rating or validation information has been found for ABE-RA5.4.

No alerts have been found for ABE-RA5.4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.