

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[pAK004](#)

RRID:Addgene_128217

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/128217>

Proper Citation: RRID:Addgene_128217

Insert Name: improved sgRNA backbone for tRNA-gRNA array, Position 4

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32326901](#)

Vector Backbone Description: Backbone Marker:GenScript; Vector Backbone:pUC57-Kan-mini; Vector Types:Plant Expression, CRISPR, Synthetic Biology; Bacterial Resistance:Kanamycin

Plasmid Name: pAK004

Record Creation Time: 20220422T221713+0000

Record Last Update: 20260815T080444+0000

Ratings and Alerts

No rating or validation information has been found for pAK004.

No alerts have been found for pAK004.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.