

Resource Summary Report

Generated by [kravitz2](#) on Sep 5, 2026

pEA186

RRID:Addgene_187874

Type: Plasmid

Proper Citation

RRID:Addgene_187874

Plasmid Information

URL: <http://www.addgene.org/187874>

Proper Citation: RRID:Addgene_187874

Bacterial Resistance: Spectinomycin and Streptomycin

Defining Citation: [PMID:35690588](https://pubmed.ncbi.nlm.nih.gov/35690588/)

Vector Backbone Description: Backbone Marker:Keunsub Lee; Backbone Size:6149; Vector Backbone:modified pTF505; Vector Types:Bacterial Expression, CRISPR; Bacterial Resistance:Spectinomycin and Streptomycin

Plasmid Name: pEA186

Record Creation Time: 20220807T080231+0000

Record Last Update: 20260905T080439+0000

Ratings and Alerts

No rating or validation information has been found for pEA186.

No alerts have been found for pEA186.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Aliu E, et al. (2025) IMAGE: INTEGRATE-Mediated Agrobacterium Genome Engineering. *Frontiers in microbiology*, 16, 1676008.

L??dke D, et al. (2025) A root-specific NLR network mediates immune signaling of resistance genes against plant parasitic nematodes. *The Plant cell*, 37(7).