

Resource Summary Report

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

[pKD236-4b](#)

RRID:Addgene_90956

Type: Plasmid

Proper Citation

RRID:Addgene_90956

Plasmid Information

URL: <http://www.addgene.org/90956>

Proper Citation: RRID:Addgene_90956

Insert Name: ThsS

Organism: Shewanella halifaxensis

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:28373240](#)

Vector Backbone Description: Vector Backbone:p15A; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pKD236-4b

Record Creation Time: 20220422T222616+0000

Record Last Update: 20260815T082213+0000

Ratings and Alerts

No rating or validation information has been found for pKD236-4b.

No alerts have been found for pKD236-4b.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zou ZP, et al. (2023) Biomarker-responsive engineered probiotic diagnoses, records, and ameliorates inflammatory bowel disease in mice. Cell host & microbe, 31(2), 199.