

Resource Summary Report

Generated by [nidm-terms](#) on Sep 5, 2026

pKm-HCBE

RRID:Addgene_170333

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/170333>

Proper Citation: RRID:Addgene_170333

Insert Name: Rhizobium codon-optimized CBEs

Organism: Synthetic

Bacterial Resistance: Chloramphenicol and Kanamycin

Defining Citation: [PMID:34220774](#)

Vector Backbone Description: Vector Backbone:pKm; Vector Types:CRISPR; Bacterial Resistance:Chloramphenicol and Kanamycin

Plasmid Name: pKm-HCBE

Relevant Mutation: Cas9n-D10A

Record Creation Time: 20220422T221952+0000

Record Last Update: 20260902T042816+0000

Ratings and Alerts

No rating or validation information has been found for pKm-HCBE.

No alerts have been found for pKm-HCBE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.