

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pKm-HGBE](#)

RRID:Addgene_170334

Type: Plasmid

Proper Citation

RRID:Addgene_170334

Plasmid Information

URL: <http://www.addgene.org/170334>

Proper Citation: RRID:Addgene_170334

Insert Name: Rhizobium codon-optimized GBEs

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-HGBE

Relevant Mutation: Cas9n-D10A

Record Creation Time: 20220422T221952+0000

Record Last Update: 20260815T081007+0000

Ratings and Alerts

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

No alerts have been found for pKm-HGBE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.