

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pEB1-coClover

RRID:Addgene_104022

Type: Plasmid

Proper Citation

RRID:Addgene_104022

Plasmid Information

URL: <http://www.addgene.org/104022>

Proper Citation: RRID:Addgene_104022

Insert Name: coClover

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29320486](#)

Vector Backbone Description: Backbone Size:3674; Vector Backbone:pEB1; Vector Types:Bacterial Expression, Low copy; Bacterial Resistance:Kanamycin

Comments: This is a codon optimized version of Clover. Please see "Notes On Plasmids In This Collection" document for further details and references.

Plasmid Name: pEB1-coClover

Relevant Mutation: Same protein sequence as Clover (codon optimized nucleotide sequence)

Record Creation Time: 20220422T221504+0000

Record Last Update: 20260808T080330+0000

Ratings and Alerts

No rating or validation information has been found for pEB1-coClover.

No alerts have been found for pEB1-coClover.

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 [nidm-terms](#) .

Balleza E, et al. (2018) Systematic characterization of maturation time of fluorescent proteins in living cells. Nature methods, 15(1), 47.