

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

pEB2-Katushka

RRID:Addgene_104008

Type: Plasmid

Proper Citation

RRID:Addgene_104008

Plasmid Information

URL: <http://www.addgene.org/104008>

Proper Citation: RRID:Addgene_104008

Insert Name: Katushka

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29320486](#)

Vector Backbone Description: Backbone Size:3224; Vector Backbone:pEB2; Vector Types:Bacterial Expression, Low copy; Bacterial Resistance:Kanamycin

Comments: This FP derives from eqFP578. Please see "Notes On Plasmids In This Collection" document for further details and references.

Plasmid Name: pEB2-Katushka

Relevant Mutation: Mutations relative to eqFP578 (E3V, K6T, N21D, R32G, L79F, I115L, S131P, N143S, G152S, F174L, H193Y, H197R, K220R, R231S)

Record Creation Time: 20220422T221504+0000

Record Last Update: 20260919T090419+0000

Ratings and Alerts

No rating or validation information has been found for pEB2-Katushka.

No alerts have been found for pEB2-Katushka.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.