

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pKC31](#)

RRID:Addgene_226777

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/226777>

Proper Citation: RRID:Addgene_226777

Insert Name: Drosophila unc-104 (R562H)

Organism: Drosophila melanogaster

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:39239883](#)

Vector Backbone Description: Backbone Marker:GENEVA Biotech; Backbone Size:3641; Vector Backbone:pACEBac1; Vector Types:Insect Expression; Bacterial Resistance:Gentamicin

Plasmid Name: pKC31

Relevant Mutation: changed Arginine 562 to Histidine (bris mutation)

Record Creation Time: 20241023T080715+0000

Record Last Update: 20260815T083102+0000

Ratings and Alerts

No rating or validation information has been found for pKC31.

No alerts have been found for pKC31.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.