

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

[pKC52](#)

RRID:Addgene_226780

Type: Plasmid

Proper Citation

RRID:Addgene_226780

Plasmid Information

URL: <http://www.addgene.org/226780>

Proper Citation: RRID:Addgene_226780

Insert Name: Drosophila unc-104 (R348G)

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: pKC52

Relevant Mutation: changed Arginine 348 to Glycine

Record Creation Time: 20241023T080715+0000

Record Last Update: 20260808T083209+0000

Ratings and Alerts

No rating or validation information has been found for pKC52.

No alerts have been found for pKC52.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.