

Resource Summary Report

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

pR6Kfrt-gent-frt

RRID:Addgene_45469

Type: Plasmid

Proper Citation

RRID:Addgene_45469

Plasmid Information

URL: <http://www.addgene.org/45469>

Proper Citation: RRID:Addgene_45469

Insert Name: frt-gent-frt

Bacterial Resistance: Gentamycin

Defining Citation: [PMID:21296953](#)

Vector Backbone Description: Backbone Marker:Datensko and Wanner; Vector Backbone:pR6K; Vector Types:Bacterial Expression; Bacterial Resistance:Gentamycin

Comments: frt-gent-frt cassette was cut out of pGEM-frt-gent-frt with EcoRI and ligated into EcoRI digested pR6K. Please note that the R6K ori may be in opposite orientation relative to cassette and annotation since it was not directionally cloned.

Plasmid Name: pR6Kfrt-gent-frt

Record Creation Time: 20220422T222235+0000

Record Last Update: 20260815T081524+0000

Ratings and Alerts

No rating or validation information has been found for pR6Kfrt-gent-frt.

No alerts have been found for pR6Kfrt-gent-frt.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.