

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pRGD-TcR

RRID:Addgene_74110

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/74110>

Proper Citation: RRID:Addgene_74110

Insert Name: tetA(C)

Bacterial Resistance: Ampicillin and Tetracycline

Defining Citation: [PMID:26921431](#)

Vector Backbone Description: Backbone Marker:Alexeyev, M.F., BioTechniques 18:52-56, 1995; Vector Backbone:pBSL15; Vector Types:Bacterial vector based on pMB1 replicon; Bacterial Resistance:Ampicillin and Tetracycline

Plasmid Name: pRGD-TcR

Relevant Mutation: C-to-T transition at pos. no. 1049 of tetA(C) leading to T350I mutation in TetA(C)

Record Creation Time: 20220422T222453+0000

Record Last Update: 20260815T081935+0000

Ratings and Alerts

No rating or validation information has been found for pRGD-TcR.

No alerts have been found for pRGD-TcR.

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 [RRID](#) .

Lugagne JB, et al. (2024) Deep model predictive control of gene expression in thousands of single cells. Nature communications, 15(1), 2148.