

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

[pT7-AsCas12a_crRNA-site3 \(RTW549\)](#)

RRID:Addgene_160138

Type: Plasmid

Proper Citation

RRID:Addgene_160138

Plasmid Information

URL: <http://www.addgene.org/160138>

Proper Citation: RRID:Addgene_160138

Insert Name: AsCas12a crRNA with spacer #3
(spacer=CTGATGGTCCATGTCTGTTACTC)

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33547443](#)

Vector Backbone Description: Vector Backbone:DR274 (Addgene plasmid #42250);
Vector Types:in vitro transcription of sgRNA from T7 promoter; Bacterial
Resistance:Kanamycin

Plasmid Name: pT7-AsCas12a_crRNA-site3 (RTW549)

Record Creation Time: 20220422T221906+0000

Record Last Update: 20260815T080836+0000

Ratings and Alerts

No rating or validation information has been found for pT7-AsCas12a_crRNA-site3 (RTW549).

No alerts have been found for pT7-AsCas12a_crRNA-site3 (RTW549).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.