

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

sgRNA1_Tet-inducible Luciferase reporter

RRID:Addgene_64161

Type: Plasmid

Proper Citation

RRID:Addgene_64161

Plasmid Information

URL: <http://www.addgene.org/64161>

Proper Citation: RRID:Addgene_64161

Insert Name: sgRNA1 for Tet-inducible Luciferase reporter

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25619936](#)

Vector Backbone Description: Backbone Marker:Charles Gersbach, Addgene plasmid 47108; Vector Backbone:pSPgRNA; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: sgRNA1_Tet-inducible Luciferase reporter

Record Creation Time: 20220422T222407+0000

Record Last Update: 20260725T074958+0000

Ratings and Alerts

No rating or validation information has been found for sgRNA1_Tet-inducible Luciferase reporter.

No alerts have been found for sgRNA1_Tet-inducible Luciferase reporter.

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 [NIF](#) .

Hoffmann MD, et al. (2019) Cell-specific CRISPR-Cas9 activation by microRNA-dependent expression of anti-CRISPR proteins. Nucleic acids research, 47(13), e75.