

Resource Summary Report

Generated by [nidm-terms](#) on Sep 20, 2026

pU6-sgGAL4-4

RRID:Addgene_46916

Type: Plasmid

Proper Citation

RRID:Addgene_46916

Plasmid Information

URL: <http://www.addgene.org/46916>

Proper Citation: RRID:Addgene_46916

Insert Name: sgGAL4-4

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23849981](#)

Vector Backbone Description: Backbone Marker:Addgene; Backbone Size:8200; Vector Backbone:pSICO derivative; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Comments: gRNA target sequence GAACGACTAGTTAGGCGTGTA

Plasmid Name: pU6-sgGAL4-4

Record Creation Time: 20220422T222242+0000

Record Last Update: 20260919T091905+0000

Ratings and Alerts

No rating or validation information has been found for pU6-sgGAL4-4.

No alerts have been found for pU6-sgGAL4-4.

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 [nidm-terms](#) .

Schumann B, et al. (2020) Bump-and-Hole Engineering Identifies Specific Substrates of Glycosyltransferases in Living Cells. Molecular cell, 78(5), 824.