

Resource Summary Report

Generated by [nidm-terms](#) on Aug 14, 2026

L4440_BioBrick-SCR-sgRNA-B

RRID:Addgene_177812

Type: Plasmid

Proper Citation

RRID:Addgene_177812

Plasmid Information

URL: <http://www.addgene.org/177812>

Proper Citation: RRID:Addgene_177812

Insert Name: Scrambled sgRNA targeting sequences

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35636511](#)

Vector Backbone Description: Vector Backbone:L4440_BioBrick-sgRNA; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: L4440_BioBrick-SCR-sgRNA-B

Record Creation Time: 20220603T080209+0000

Record Last Update: 20260808T082439+0000

Ratings and Alerts

No rating or validation information has been found for L4440_BioBrick-SCR-sgRNA-B.

No alerts have been found for L4440_BioBrick-SCR-sgRNA-B.

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](#) .

Sun L, et al. (2025) Inactivation of SIAH-1 E3 ligase attenuates A?? toxicity by suppressing ubiquitin-dependent DVE-1 degradation in Caenorhabditis elegans models of Alzheimer's disease. The Journal of biological chemistry, 301(6), 110226.