

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

Liu Lab MusCK Library A

RRID:Addgene_174196

Type: Plasmid

Proper Citation

RRID:Addgene_174196

Plasmid Information

URL: <http://www.addgene.org/174196>

Proper Citation: RRID:Addgene_174196

Insert Name: MusCK Library (M_a)

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34582788](#)

Vector Backbone Description: Backbone Marker:Feng Zhang (Addgene plasmid # 52961); Vector Backbone:lentiCRISPR-v2-puro; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: Liu Lab MusCK Library A

Record Creation Time: 20220422T222007+0000

Record Last Update: 20260815T081038+0000

Ratings and Alerts

No rating or validation information has been found for Liu Lab MusCK Library A.

No alerts have been found for Liu Lab MusCK Library A.

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](#) .

Tien JC, et al. (2024) CDK12 Loss Promotes Prostate Cancer Development While Exposing Vulnerabilities to Paralog-Based Synthetic Lethality. bioRxiv : the preprint server for biology.