

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pDonor_mU6

RRID:Addgene_69350

Type: Plasmid

Proper Citation

RRID:Addgene_69350

Plasmid Information

URL: <http://www.addgene.org/69350>

Proper Citation: RRID:Addgene_69350

Insert Name: mU6 promoter and sgRNA scaffold flanked by BbsI sites

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26278926](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:3500;
Vector Backbone:Topo Blunt II; Vector Types:CRISPR; Bacterial Resistance:Kanamycin

Plasmid Name: pDonor_mU6

Record Creation Time: 20220422T222430+0000

Record Last Update: 20260829T080924+0000

Ratings and Alerts

No rating or validation information has been found for pDonor_mU6.

No alerts have been found for pDonor_mU6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Bready D, et al. (2026) A developmentally regulated long-range enhancer-promoter contact mediates human neural development. bioRxiv : the preprint server for biology.

Zhang Z, et al. (2022) Functional Genomic Analysis of CDK4 and CDK6 Gene Dependency across Human Cancer Cell Lines. Cancer research, 82(11), 2171.