

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

[pRP\[2CRISPR\]-mCherry/Hygro-hCas9-U6>{mdx left}-U6>{mdx right}](#)

RRID:Addgene_184381

Type: Plasmid

Proper Citation

RRID:Addgene_184381

Plasmid Information

URL: <http://www.addgene.org/184381>

Proper Citation: RRID:Addgene_184381

Insert Name: Cas9, two gRNAs targeting dystrophin

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34995499](#)

Vector Backbone Description: Vector Backbone:n/a; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: Plasmid was generated by VectorBuilder, ID: VB190715-1035jad

Plasmid Name: pRP[2CRISPR]-mCherry/Hygro-hCas9-U6>{mdx left}-U6>{mdx right}

Record Creation Time: 20220525T080204+0000

Record Last Update: 20260815T082300+0000

Ratings and Alerts

No rating or validation information has been found for pRP[2CRISPR]-mCherry/Hygro-hCas9-U6>{mdx left}-U6>{mdx right}.

No alerts have been found for pRP[2CRISPR]-mCherry/Hygro-hCas9-U6>{mdx left}-U6>{mdx right}.

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](#) .

Lenardi?? A, et al. (2024) Generation of allogeneic and xenogeneic functional muscle stem cells for intramuscular transplantation. The Journal of clinical investigation, 134(12).