

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pRP[CRISPR]-EGFP/Puro-hCas9-U6>(long left)-U6>(long right)

RRID:Addgene_216871

Type: Plasmid

Proper Citation

RRID:Addgene_216871

Plasmid Information

URL: <http://www.addgene.org/216871>

Proper Citation: RRID:Addgene_216871

Insert Name: Cas9, gRNA Long.L, gRNA Long.R

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38713532](#)

Vector Backbone Description: Vector Backbone:unknown; Vector Types:CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pRP[CRISPR]-EGFP/Puro-hCas9-U6>(long left)-U6>(long right)

Relevant Mutation: mdx mutation in mouse dystrophin

Record Creation Time: 20240801T080651+0000

Record Last Update: 20260725T080052+0000

Ratings and Alerts

No rating or validation information has been found for pRP[CRISPR]-EGFP/Puro-hCas9-U6>(long left)-U6>(long right).

No alerts have been found for pRP[CRISPR]-EGFP/Puro-hCas9-U6>(long left)-U6>(long 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 [NIF](#) .

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