

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

LV-TRE-VP64 mouse MyoD-T2A-dsRedExpress2

RRID:Addgene_60625

Type: Plasmid

Proper Citation

RRID:Addgene_60625

Plasmid Information

URL: <http://www.addgene.org/60625>

Proper Citation: RRID:Addgene_60625

Insert Name: VP64 mouse MyoD

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25494287](#)

Vector Backbone Description: Backbone Size:10000; Vector Backbone:pRRL; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: LV-TRE-VP64 mouse MyoD-T2A-dsRedExpress2

Record Creation Time: 20220422T222348+0000

Record Last Update: 20260725T074927+0000

Ratings and Alerts

No rating or validation information has been found for LV-TRE-VP64 mouse MyoD-T2A-dsRedExpress2.

No alerts have been found for LV-TRE-VP64 mouse MyoD-T2A-dsRedExpress2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Rossi R, et al. (2023) MyoD-induced reprogramming of human fibroblasts and urinary stem cells in vitro: protocols and their applications. *Frontiers in physiology*, 14, 1145047.

Jin Y, et al. (2020) Effective restoration of dystrophin expression in iPSC Mdx-derived muscle progenitor cells using the CRISPR/Cas9 system and homology-directed repair technology. *Computational and structural biotechnology journal*, 18, 765.

Jin Y, et al. (2019) CRISPR/Cas9 Technology in Restoring Dystrophin Expression in iPSC-Derived Muscle Progenitors. *Journal of visualized experiments : JoVE*(151).