

Resource Summary Report

Generated by [kravitz2](#) on Aug 27, 2026

pMSCV-loxp-dsRed-loxp-3xHA-Puro-WPRE

RRID:Addgene_32703

Type: Plasmid

Proper Citation

RRID:Addgene_32703

Plasmid Information

URL: <http://www.addgene.org/32703>

Proper Citation: RRID:Addgene_32703

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22138822](https://pubmed.ncbi.nlm.nih.gov/22138822/)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:6295; Vector Backbone:MSCV; Vector Types:Mammalian Expression, Retroviral, Cre/Lox; Bacterial Resistance:Ampicillin

Plasmid Name: pMSCV-loxp-dsRed-loxp-3xHA-Puro-WPRE

Record Creation Time: 20220422T222142+0000

Record Last Update: 20260815T081348+0000

Ratings and Alerts

No rating or validation information has been found for pMSCV-loxp-dsRed-loxp-3xHA-Puro-WPRE.

No alerts have been found for pMSCV-loxp-dsRed-loxp-3xHA-Puro-WPRE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Yuan F, et al. (2025) Pluripotency factor Tex10 finetunes Wnt signaling for spermatogenesis and primordial germ cell development. Nature communications, 16(1), 1900.

Li D, et al. (2023) The pluripotency factor Tex10 finetunes Wnt signaling for PGC and male germline development. bioRxiv : the preprint server for biology.

Broutier L, et al. (2016) Culture and establishment of self-renewing human and mouse adult liver and pancreas 3D organoids and their genetic manipulation. Nature protocols, 11(9), 1724.

Andersson-Rolf A, et al. (2014) A video protocol of retroviral infection in primary intestinal organoid culture. Journal of visualized experiments : JoVE(90), e51765.

Farin HF, et al. (2012) Redundant sources of Wnt regulate intestinal stem cells and promote formation of Paneth cells. Gastroenterology, 143(6), 1518.