

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pT2/LTR7-GFP

RRID:Addgene_62541

Type: Plasmid

Proper Citation

RRID:Addgene_62541

Plasmid Information

URL: <http://www.addgene.org/62541>

Proper Citation: RRID:Addgene_62541

Insert Name: LTR7-GFP

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25317556](#)

Vector Backbone Description: Backbone Size:3373; Vector Backbone:pT2/BH; Vector Types:Mammalian Expression, Sleeping Beauty transposon; Bacterial Resistance:Ampicillin

Plasmid Name: pT2/LTR7-GFP

Record Creation Time: 20220422T222358+0000

Record Last Update: 20260815T081753+0000

Ratings and Alerts

No rating or validation information has been found for pT2/LTR7-GFP.

No alerts have been found for pT2/LTR7-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Ribeiro-Dos-Santos AM, et al. (2022) Genomic context sensitivity of insulator function. *Genome research*, 32(3), 425.

Park J, et al. (2021) Recording of elapsed time and temporal information about biological events using Cas9. *Cell*, 184(4), 1047.

Shi B, et al. (2020) IRF-1 expressed in the inner cell mass of the porcine early blastocyst enhances the pluripotency of induced pluripotent stem cells. *Stem cell research & therapy*, 11(1), 505.

Zhang S, et al. (2019) Implantation initiation of self-assembled embryo-like structures generated using three types of mouse blastocyst-derived stem cells. *Nature communications*, 10(1), 496.

Bian S, et al. (2018) Genetically engineered cerebral organoids model brain tumor formation. *Nature methods*, 15(8), 631.

Corsini NS, et al. (2018) Coordinated Control of mRNA and rRNA Processing Controls Embryonic Stem Cell Pluripotency and Differentiation. *Cell stem cell*, 22(4), 543.

Wang J, et al. (2016) Isolation and cultivation of naive-like human pluripotent stem cells based on HERVH expression. *Nature protocols*, 11(2), 327.