

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pMXs-Dppa3

RRID:Addgene_13365

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/13365>

Proper Citation: RRID:Addgene_13365

Insert Name: developmental pluripotency associated 3

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16904174](#)

Vector Backbone Description: Backbone Size:4600; Vector Backbone:pMXs; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: The sequence of primer pMX-S1811 is GAC GGC ATC GCA GCT TGG ATA CAC.

Plasmid Name: pMXs-Dppa3

Relevant Mutation: None

Record Creation Time: 20220422T221739+0000

Record Last Update: 20260815T080538+0000

Ratings and Alerts

No rating or validation information has been found for pMXs-Dppa3.

No alerts have been found for pMXs-Dppa3.

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](#) .

Shin SW, et al. (2017) Cytoplasmic cleavage of DPPA3 is required for intracellular trafficking and cleavage-stage development in mice. Nature communications, 8(1), 1643.