

Resource Summary Report

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

pSAM2_mCherry_Gata6

RRID:Addgene_72694

Type: Plasmid

Proper Citation

RRID:Addgene_72694

Plasmid Information

URL: <http://www.addgene.org/72694>

Proper Citation: RRID:Addgene_72694

Insert Name: Gata 6

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26877223](#)

Vector Backbone Description: Backbone Size:11391; Vector Backbone:pSAM2_GW_mCherry; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pSAM2_mCherry_Gata6

Record Creation Time: 20220422T222446+0000

Record Last Update: 20260725T075110+0000

Ratings and Alerts

No rating or validation information has been found for pSAM2_mCherry_Gata6.

No alerts have been found for pSAM2_mCherry_Gata6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ravid Lustig L, et al. (2023) GATA transcription factors drive initial Xist upregulation after fertilization through direct activation of long-range enhancers. Nature cell biology, 25(11), 1704.

Lalit PA, et al. (2017) Generation of multipotent induced cardiac progenitor cells from mouse fibroblasts and potency testing in ex vivo mouse embryos. Nature protocols, 12(5), 1029.