

Resource Summary Report

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

pSAM2_mCherry_Nkx2.5

RRID:Addgene_72689

Type: Plasmid

Proper Citation

RRID:Addgene_72689

Plasmid Information

URL: <http://www.addgene.org/72689>

Proper Citation: RRID:Addgene_72689

Insert Name: Nkx 2.5

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_Nkx2.5

Record Creation Time: 20220422T222446+0000

Record Last Update: 20260725T075110+0000

Ratings and Alerts

No rating or validation information has been found for pSAM2_mCherry_Nkx2.5.

No alerts have been found for pSAM2_mCherry_Nkx2.5.

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 [NIF](#) .

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.