

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

pNkx-GFP

RRID:Addgene_45497

Type: Plasmid

Proper Citation

RRID:Addgene_45497

Plasmid Information

URL: <http://www.addgene.org/45497>

Proper Citation: RRID:Addgene_45497

Insert Name: 2.5kb mouse Nkx2.5 enhancer and promoter fragment

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17123591](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4151; Vector Backbone:pEGFP-1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Alternate plasmid name: Nkx2.5 cardiac enhancer-base promoter-eGFP The full plasmid sequence is approximate and may not be entirely accurate.

Plasmid Name: pNkx-GFP

Record Creation Time: 20220422T222235+0000

Record Last Update: 20260801T081338+0000

Ratings and Alerts

No rating or validation information has been found for pNkx-GFP.

No alerts have been found for pNkx-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.