## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 1, 2025

# **NK644**

RRID:Addgene\_109096 Type: Plasmid

#### **Proper Citation**

RRID:Addgene\_109096

#### **Plasmid Information**

URL: http://www.addgene.org/109096

Proper Citation: RRID:Addgene\_109096

Insert Name: PTSG\_00306 geranyl-geranylation signal

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: PMID:30281390

**Vector Backbone Description:** Vector Backbone:pDSB\_0057; Vector Types:Other, Choanoflagellate Expression; Bacterial Resistance:Ampicillin

**Comments:** pDSB\_0104 . Please visit https://www.biorxiv.org/content/early/2018/06/09/343111 for bioRxiv preprint.

Plasmid Name: NK644

Record Creation Time: 20220422T221529+0000

Record Last Update: 20240214T080039+0000

#### **Ratings and Alerts**

No rating or validation information has been found for NK644.

No alerts have been found for NK644.

## 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 FDI Lab - SciCrunch.org.

Kollmar M, et al. (2024) Actomyosin organelle functions of SPIRE actin nucleators precede animal evolution. Communications biology, 7(1), 832.

Wetzel LA, et al. (2018) Predicted glycosyltransferases promote development and prevent spurious cell clumping in the choanoflagellate S. rosetta. eLife, 7.