

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

Myc-Nix-delta TM

RRID:Addgene_100755

Type: Plasmid

Proper Citation

RRID:Addgene_100755

Plasmid Information

URL: <http://www.addgene.org/100755>

Proper Citation: RRID:Addgene_100755

Insert Name: Nix-_TM

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29511336](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Myc-Nix-delta TM

Relevant Mutation: TM deletion

Record Creation Time: 20220422T221450+0000

Record Last Update: 20260912T091339+0000

Ratings and Alerts

No rating or validation information has been found for Myc-Nix-delta TM.

No alerts have been found for Myc-Nix-delta TM.

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](#) .

da Silva Rosa SC, et al. (2021) BNIP3L/Nix-induced mitochondrial fission, mitophagy, and impaired myocyte glucose uptake are abrogated by PRKA/PKA phosphorylation. *Autophagy*, 17(9), 2257.