

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

Myc-Nix-ActA

RRID:Addgene_100758
Type: Plasmid

Proper Citation

RRID:Addgene_100758

Plasmid Information

URL: <http://www.addgene.org/100758>

Proper Citation: RRID:Addgene_100758

Insert Name: Nix-ActA

Organism: Other

Bacterial Resistance: Ampicillin

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

Plasmid Name: Myc-Nix-ActA

Relevant Mutation: TM domain replaced by ActA

Record Creation Time: 20220422T221450+0000

Record Last Update: 20260829T074958+0000

Ratings and Alerts

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

No alerts have been found for Myc-Nix-ActA.

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 [RRID](#) .

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.