

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

p3E-ARF6-DN

RRID:Addgene_109592

Type: Plasmid

Proper Citation

RRID:Addgene_109592

Plasmid Information

URL: <http://www.addgene.org/109592>

Proper Citation: RRID:Addgene_109592

Insert Name: ARF6

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32709891](#)

Vector Backbone Description: Vector Backbone:pDONR p2R-p3; Vector Types:Zebrafish plasmids; Bacterial Resistance:Kanamycin

Plasmid Name: p3E-ARF6-DN

Relevant Mutation: dominant negative

Record Creation Time: 20220422T221532+0000

Record Last Update: 20260808T080419+0000

Ratings and Alerts

No rating or validation information has been found for p3E-ARF6-DN.

No alerts have been found for p3E-ARF6-DN.

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 [SPARC SAWG](#) .

Horvath JD, et al. (2023) γ -Synuclein-dependent increases in PIP5K1 γ drive inositol signaling to promote neurotoxicity. Cell reports, 42(10), 113244.