

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pcDNA1-GATA6

RRID:Addgene_51929

Type: Plasmid

Proper Citation

RRID:Addgene_51929

Plasmid Information

URL: <http://www.addgene.org/51929>

Proper Citation: RRID:Addgene_51929

Insert Name: GATA6

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11356841](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4000; Vector Backbone:pcDNA1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Sall site is 120bp 5' of ATG and XbaI site comes from bluescript.

Plasmid Name: pcDNA1-GATA6

Record Creation Time: 20220422T222305+0000

Record Last Update: 20260725T074817+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA1-GATA6.

No alerts have been found for pcDNA1-GATA6.

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 [NIF](#) .

Sun B, et al. (2018) Polycomb Protein Eed is Required for Neurogenesis and Cortical Injury Activation in the Subventricular Zone. Cerebral cortex (New York, N.Y. : 1991), 28(4), 1369.

Meng Y, et al. (2018) GATA6 phosphorylation by Erk1/2 propels exit from pluripotency and commitment to primitive endoderm. Developmental biology, 436(1), 55.