

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

pT2-shATRX-GFP

RRID:Addgene_124259

Type: Plasmid

Proper Citation

RRID:Addgene_124259

Plasmid Information

URL: <http://www.addgene.org/124259>

Proper Citation: RRID:Addgene_124259

Insert Name: shATRX

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30760578](#)

Vector Backbone Description: Backbone Size:7261; Vector Backbone:pT2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pT2-shATRX-GFP

Record Creation Time: 20220422T221651+0000

Record Last Update: 20260815T080404+0000

Ratings and Alerts

No rating or validation information has been found for pT2-shATRX-GFP.

No alerts have been found for pT2-shATRX-GFP.

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](#) .

Haase S, et al. (2022) H3.3-G34 mutations impair DNA repair and promote cGAS/STING-mediated immune responses in pediatric high-grade glioma models. The Journal of clinical investigation, 132(22).