

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## [pAX2](#)

RRID:Addgene\_117398

Type: Plasmid

### Proper Citation

RRID:Addgene\_117398

### Plasmid Information

**URL:** <http://www.addgene.org/117398>

**Proper Citation:** RRID:Addgene\_117398

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30301859](#)

**Vector Backbone Description:** Vector Backbone:pUC18R6K; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAX2

**Record Creation Time:** 20220422T221614+0000

**Record Last Update:** 20260815T080253+0000

### Ratings and Alerts

No rating or validation information has been found for pAX2.

No alerts have been found for pAX2.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Michova H, et al. (2025) Cytotoxicity induced by *Aeromonas schubertii* is orchestrated by a unique set of type III secretion system effectors. *Veterinary research*, 56(1), 113.

Tian G, et al. (2025) PRDM1 Is a Key Regulator of the NKT-cell Central Memory Program and Effector Function. *Cancer immunology research*, 13(4), 577.

Hernandez JC, et al. (2023) LIN28 and histone H3K4 methylase induce TLR4 to generate tumor-initiating stem-like cells. *iScience*, 26(3), 106254.