

# Resource Summary Report

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

## pAAV2.5-THP-GFP

RRID:Addgene\_80336

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_80336

---

### Plasmid Information

**URL:** <http://www.addgene.org/80336>

**Proper Citation:** RRID:Addgene\_80336

**Insert Name:** rat TH promoter

**Organism:** Rattus norvegicus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:18800154](#)

**Vector Backbone Description:** Backbone Size:4245; Vector Backbone:pAAV2.5; Vector Types:AAV; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAAV2.5-THP-GFP

**Record Creation Time:** 20220422T222525+0000

**Record Last Update:** 20260829T081115+0000

---

### Ratings and Alerts

No rating or validation information has been found for pAAV2.5-THP-GFP.

No alerts have been found for pAAV2.5-THP-GFP.

---

### Data and Source Information

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

---

### Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Pertile RAN, et al. (2023) Vitamin D: A potent regulator of dopaminergic neuron differentiation and function. Journal of neurochemistry.

Dagra A, et al. (2021)  $\alpha$ -Synuclein-induced dysregulation of neuronal activity contributes to murine dopamine neuron vulnerability. NPJ Parkinson's disease, 7(1), 76.

Morelli C, et al. (2021) Identification of a population of peripheral sensory neurons that regulates blood pressure. Cell reports, 35(9), 109191.

Kim SJ, et al. (2019) Non-cell autonomous modulation of tyrosine hydroxylase by HMGB1 released from astrocytes in an acute MPTP-induced Parkinsonian mouse model. Laboratory investigation; a journal of technical methods and pathology, 99(9), 1389.