

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pENN.AAV.tMCK.PI.eGFP.WPRE.bGH

RRID:Addgene_105556

Type: Plasmid

Proper Citation

RRID:Addgene_105556

Plasmid Information

URL: <http://www.addgene.org/105556>

Proper Citation: RRID:Addgene_105556

Insert Name: EGFP

Organism: Other

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: Penn Vector Core number p1845

Plasmid Name: pENN.AAV.tMCK.PI.eGFP.WPRE.bGH

Record Creation Time: 20220422T221512+0000

Record Last Update: 20260725T073417+0000

Ratings and Alerts

No rating or validation information has been found for pENN.AAV.tMCK.PI.eGFP.WPRE.bGH.

No alerts have been found for pENN.AAV.tMCK.PI.eGFP.WPRE.bGH.

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 [NIF](#) .

Dhungel BP, et al. (2025) An alternate receptor for adeno-associated viruses. *Cell*, 188(18), 4924.

Knapman FL, et al. (2023) Direct optogenetic activation of upper airway muscles in an acute model of upper airway hypotonia mimicking sleep onset. *Sleep*, 46(12).

Wei W, et al. (2021) Cell type-selective secretome profiling in vivo. *Nature chemical biology*, 17(3), 326.