

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pOTTC385 - pAAV CMV-IE IRES EGFP

RRID:Addgene_102936

Type: Plasmid

Proper Citation

RRID:Addgene_102936

Plasmid Information

URL: <http://www.addgene.org/102936>

Proper Citation: RRID:Addgene_102936

Insert Name: EGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31242442](#)

Vector Backbone Description: Backbone Marker:Karl Deisseroth; Backbone Size:2890; Vector Backbone:pAAV-EF1a-double floxed-hChR2(H134R)-mCherry-WPRE-HGHpA; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pOTTC385 - pAAV CMV-IE IRES EGFP

Record Creation Time: 20220422T221458+0000

Record Last Update: 20260808T080319+0000

Ratings and Alerts

No rating or validation information has been found for pOTTC385 - pAAV CMV-IE IRES EGFP.

No alerts have been found for pOTTC385 - pAAV CMV-IE IRES EGFP.

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 [SPARC SAWG](#) .

Solomon MG, et al. (2024) Neurokinin-1 receptors in the nucleus accumbens shell influence sensitivity to social defeat stress and stress-induced alcohol consumption in male mice. *Addiction neuroscience*, 13.

Lee YH, et al. (2021) Hepatic MIR20B promotes nonalcoholic fatty liver disease by suppressing PPARA. *eLife*, 10.