

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pBAC-ECFP-15xQUAS_TATA-mcd8-GFP-SV40

RRID:Addgene_104878

Type: Plasmid

Proper Citation

RRID:Addgene_104878

Plasmid Information

URL: <http://www.addgene.org/104878>

Proper Citation: RRID:Addgene_104878

Insert Name: mCD8:GFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27694947](#)

Vector Backbone Description: Backbone Marker:Potter Lab; Vector Backbone:pXL-BACII-ECFP; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: piggyBAC vector of 15xQUAS-mCD8:GFP; used for tranformation of Anopheles mosquitoes

Plasmid Name: pBAC-ECFP-15xQUAS_TATA-mcd8-GFP-SV40

Record Creation Time: 20220422T221509+0000

Record Last Update: 20260808T080337+0000

Ratings and Alerts

No rating or validation information has been found for pBAC-ECFP-15xQUAS_TATA-mcd8-GFP-SV40.

No alerts have been found for pBAC-ECFP-15xQUAS_TATA-mcd8-GFP-SV40.

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](#) .

Wohl MP, et al. (2023) Drosophila Tachykininergic Neurons Modulate the Activity of Two Groups of Receptor-Expressing Neurons to Regulate Aggressive Tone. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(19), 3394.

Matthews BJ, et al. (2019) The ion channel ppk301 controls freshwater egg-laying in the mosquito Aedes aegypti. eLife, 8.