

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

15x-QUAS-dTomato-T2A-GCaMP6s

RRID:Addgene_130666

Type: Plasmid

Proper Citation

RRID:Addgene_130666

Plasmid Information

URL: <http://www.addgene.org/130666>

Proper Citation: RRID:Addgene_130666

Insert Name: 15xQUAS-dTomato-T2A-GCaMP6s

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31112133](#)

Vector Backbone Description: Vector Backbone:Addgene 104875, pBac-ECFP-15xQUAS_TATA-SV40; Vector Types:Insect Expression, Ae. aegypti expression; Bacterial Resistance:Ampicillin

Plasmid Name: 15x-QUAS-dTomato-T2A-GCaMP6s

Record Creation Time: 20220422T221725+0000

Record Last Update: 20260725T073810+0000

Ratings and Alerts

No rating or validation information has been found for 15x-QUAS-dTomato-T2A-GCaMP6s.

No alerts have been found for 15x-QUAS-dTomato-T2A-GCaMP6s.

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](#) .

Zheng Y, et al. (2025) An engineered viral protein activates STAT5 to prevent T cell suppression. *Science immunology*, 10(107), eadn9633.

Jiang X, et al. (2024) Ring-shaped odor coding in the antennal lobe of migratory locusts. *Cell*, 187(15), 3973.

Jov?? V, et al. (2020) Sensory Discrimination of Blood and Floral Nectar by *Aedes aegypti* Mosquitoes. *Neuron*, 108(6), 1163.