

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[Or42b-Gal4](#)

RRID:Addgene_63033

Type: Plasmid

Proper Citation

RRID:Addgene_63033

Plasmid Information

URL: <http://www.addgene.org/63033>

Proper Citation: RRID:Addgene_63033

Insert Name: Drosophila melanogaster Or42b promoter

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16139209](#)

Vector Backbone Description: Backbone Marker:Leslie Vosshall Lab; Backbone Size:12000; Vector Backbone:pCasperAUG-Gal4-X; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Or42b-Gal4

Record Creation Time: 20220422T222400+0000

Record Last Update: 20260815T081758+0000

Ratings and Alerts

No rating or validation information has been found for Or42b-Gal4.

No alerts have been found for Or42b-Gal4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.