

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

p alpha-actinin:GAL4/UAS:TdTomato

RRID:Addgene_161712

Type: Plasmid

Proper Citation

RRID:Addgene_161712

Plasmid Information

URL: <http://www.addgene.org/161712>

Proper Citation: RRID:Addgene_161712

Insert Name: TdTomato, GAL4

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25385606](#)

Vector Backbone Description: Vector Backbone:pBlueScriptSK; Vector Types:Mammalian Expression, *Xenopus laevis* expression; Bacterial Resistance:Ampicillin

Comments: Additional references: -Koster et. al, Dev Biol. 2001, 233(2):329-46. doi.org/10.1006/dbio.2001.0242 -Bestman, J.E., and Cline, H.T. PNAS. 2008, 105: 20494-20499. doi.org/10.1073/pnas.0806296105 -Gabmrill et. al, J Neurophysiol. 2018, 119: 1947–1961. doi.org/10.1152/jn.00051.2018

Plasmid Name: p alpha-actinin:GAL4/UAS:TdTomato

Record Creation Time: 20220422T221915+0000

Record Last Update: 20260815T080857+0000

Ratings and Alerts

No rating or validation information has been found for p alpha-actinin:GAL4/UAS:TdTomato.

No alerts have been found for p alpha-actinin:GAL4/UAS:TdTomato.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.