

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pRS416 Gal Q331K YFP

RRID:Addgene_27450

Type: Plasmid

Proper Citation

RRID:Addgene_27450

Plasmid Information

URL: <http://www.addgene.org/27450>

Proper Citation: RRID:Addgene_27450

Insert Name: TDP-43

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19465477](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pRS416GAL;
Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRS416 Gal Q331K YFP

Relevant Mutation: Glutamine 331 mutated to Lysine (Q331K)

Record Creation Time: 20220422T222123+0000

Record Last Update: 20260815T081303+0000

Ratings and Alerts

No rating or validation information has been found for pRS416 Gal Q331K YFP.

No alerts have been found for pRS416 Gal Q331K YFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.