

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pEK42](#)

RRID:Addgene_214958

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/214958>

Proper Citation: RRID:Addgene_214958

Insert Name: BdGAPDH_LHA2-G4S-HsmRuby3-ScADH1ter

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41150711](#)

Vector Backbone Description: Backbone Marker:Twist Bioscience; Backbone Size:2221; Vector Backbone:pTwist Amp High Copy; Vector Types:Bacterial Expression, Bd gene targeting vector; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.08.29.673073> for bioRxiv preprint.

Plasmid Name: pEK42

Record Creation Time: 20251022T053411+0000

Record Last Update: 20260815T083413+0000

Ratings and Alerts

No rating or validation information has been found for pEK42.

No alerts have been found for pEK42.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.