

Resource Summary Report

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

[pHIS3p:mRuby2-Tub1+3'UTR::LEU2](#)

RRID:Addgene_50645

Type: Plasmid

Proper Citation

RRID:Addgene_50645

Plasmid Information

URL: <http://www.addgene.org/50645>

Proper Citation: RRID:Addgene_50645

Insert Name: mRuby2-Tub1

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25711127](#)

Vector Backbone Description: Vector Backbone:pFA6a; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pHIS3p:mRuby2-Tub1+3'UTR::LEU2

Record Creation Time: 20220422T222259+0000

Record Last Update: 20260815T081607+0000

Ratings and Alerts

No rating or validation information has been found for pHIS3p:mRuby2-Tub1+3'UTR::LEU2.

No alerts have been found for pHIS3p:mRuby2-Tub1+3'UTR::LEU2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Abbasi M, et al. (2022) Phosphosites of the yeast centrosome component Spc110 contribute to cell cycle progression and mitotic exit. *Biology open*, 11(11).

Chin CF, et al. (2016) Timely Endocytosis of Cytokinetic Enzymes Prevents Premature Spindle Breakage during Mitotic Exit. *PLoS genetics*, 12(7), e1006195.