

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pYX232-mtGFP

RRID:Addgene_45052

Type: Plasmid

Proper Citation

RRID:Addgene_45052

Plasmid Information

URL: <http://www.addgene.org/45052>

Proper Citation: RRID:Addgene_45052

Insert Name: mtGFP

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11054823](#)

Vector Backbone Description: Vector Backbone:pYX232; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: additional information can be found at: <http://www.zellbiologie.uni-bayreuth.de/sequences.htm> The depositor mtGFP insert seq shows 5' HindIII and a 3' EcoRI, they are actually reversed in this construct, the cloning information displayed is correct.

Plasmid Name: pYX232-mtGFP

Record Creation Time: 20220422T222232+0000

Record Last Update: 20260815T081520+0000

Ratings and Alerts

No rating or validation information has been found for pYX232-mtGFP.

No alerts have been found for pYX232-mtGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Dong Y, et al. (2017) RNA-Seq-based transcriptomic and metabolomic analysis reveal stress responses and programmed cell death induced by acetic acid in *Saccharomyces cerevisiae*. Scientific reports, 7, 42659.