

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[pYFP](#)

RRID:Addgene_175592

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/175592>

Proper Citation: RRID:Addgene_175592

Insert Name: mVenus

Organism: Aequorea victoria

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34990598](#)

Vector Backbone Description: Backbone Marker:BglBrick; Vector Backbone:pBbS2k; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pYFP

Relevant Mutation: An improved monomeric YFP. See doi: 10.1021/bi0516273

Record Creation Time: 20220422T222015+0000

Record Last Update: 20260808T081259+0000

Ratings and Alerts

No rating or validation information has been found for pYFP.

No alerts have been found for pYFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.