

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[aTY171_pPGK1_iRFP_WPRE](#)

RRID:Addgene_225351

Type: Plasmid

Proper Citation

RRID:Addgene_225351

Plasmid Information

URL: <http://www.addgene.org/225351>

Proper Citation: RRID:Addgene_225351

Insert Name: iRFP670

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:39706189](#)

Vector Backbone Description: Backbone Marker:pHR backbone Addgene plasmid 60906; Vector Backbone:pHR; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Kanamycin

Plasmid Name: aTY171_pPGK1_iRFP_WPRE

Record Creation Time: 20241221T120831+0000

Record Last Update: 20260912T094231+0000

Ratings and Alerts

No rating or validation information has been found for aTY171_pPGK1_iRFP_WPRE.

No alerts have been found for aTY171_pPGK1_iRFP_WPRE.

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 [NIF](#) .

Yamada T, et al. (2025) Synthetic organizer cells guide development via spatial and biochemical instructions. *Cell*, 188(3), 778.