

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pGEMT-PT2A-GFP-Tdtomato-iRFP670

RRID:Addgene_111812

Type: Plasmid

Proper Citation

RRID:Addgene_111812

Plasmid Information

URL: <http://www.addgene.org/111812>

Proper Citation: RRID:Addgene_111812

Insert Name: GFP

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28526819](#)

Vector Backbone Description: Backbone Size:3000; Vector Backbone:pGEMT-easy; Vector Types:cloning intermediate; Bacterial Resistance:Ampicillin

Comments: Please note that there are some discrepancies between Addgene's quality control sequence and the depositor's sequence. The depositor noted that these discrepancies do NOT affect plasmid function.

Plasmid Name: pGEMT-PT2A-GFP-Tdtomato-iRFP670

Record Creation Time: 20220422T221544+0000

Record Last Update: 20260725T073512+0000

Ratings and Alerts

No rating or validation information has been found for pGEMT-PT2A-GFP-Tdtomato-iRFP670.

No alerts have been found for pGEMT-PT2A-GFP-Tdtomato-iRFP670.

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](#) .

Wang Y, et al. (2025) SpliPath enhances disease gene discovery in case-control analyses of rare splice-altering genetic variants. Cell reports methods, 5(10), 101176.