

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## Equalizer-M plasmid with onboard mCherry cassette

RRID:Addgene\_169734

Type: Plasmid

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### Proper Citation

RRID:Addgene\_169734

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### Plasmid Information

**URL:** <http://www.addgene.org/169734>

**Proper Citation:** RRID:Addgene\_169734

**Insert Name:** tetR-P2A-eGFP-miR(FF4) target-miR(FF4)

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:34226556](#)

**Vector Backbone Description:** Backbone Marker:invitrogen; Backbone Size:8594; Vector Backbone:pcDNA5/FRT; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

**Comments:** Note that although the plasmid encodes a hygromycin resistance gene, it is not expressed from the plasmid. It is only expressed after Flp recombinase-mediated chromosomal integration of the plasmid.

**Plasmid Name:** Equalizer-M plasmid with onboard mCherry cassette

**Record Creation Time:** 20220422T221949+0000

**Record Last Update:** 20260815T081002+0000

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### Ratings and Alerts

No rating or validation information has been found for Equalizer-M plasmid with onboard mCherry cassette.

No alerts have been found for Equalizer-M plasmid with onboard mCherry cassette.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.