

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 29, 2026

## FH1-CLGT#2-mCherry-\_PGK-H2B-CFP

RRID:Addgene\_164106

Type: Plasmid

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### Proper Citation

RRID:Addgene\_164106

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### Plasmid Information

**URL:** <http://www.addgene.org/164106>

**Proper Citation:** RRID:Addgene\_164106

**Insert Name:** CLGT#2-mCherry

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:33361384](#)

**Vector Backbone Description:** Backbone Marker:David Baltimore (Addgene plasmid # 14883); Backbone Size:9598; Vector Backbone:FUGW; Vector Types:Lentiviral, Synthetic Biology; Bacterial Resistance:Ampicillin

**Comments:** From TCGA datasets, we annotated the genes specific to classical glioblastoma-subtype and identified corresponding cis-regulatory elements to generate synthetic reporters to trace subtype identity.

**Plasmid Name:** FH1-CLGT#2-mCherry-\_PGK-H2B-CFP

**Record Creation Time:** 20220422T221928+0000

**Record Last Update:** 20260829T075913+0000

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### Ratings and Alerts

No rating or validation information has been found for FH1-CLGT#2-mCherry-\_PGK-H2B-CFP.

No alerts have been found for FH1-CLGT#2-mCherry-\_PGK-H2B-CFP.

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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.