

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

p-mCherry-C1-Phobos

RRID:Addgene_98166

Type: Plasmid

Proper Citation

RRID:Addgene_98166

Plasmid Information

URL: <http://www.addgene.org/98166>

Proper Citation: RRID:Addgene_98166

Insert Name: Synthetic construct Phobos gene

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29097684](#)

Vector Backbone Description: Backbone Size:4708; Vector Backbone:pEGFP-C1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: p-mCherry-C1-Phobos

Relevant Mutation: T59S, E83N, E90Q, E101S, V117R, E123S, T159G, G163A, V242R,
T246N, N258Q, E273S

Record Creation Time: 20220422T222628+0000

Record Last Update: 20260829T081314+0000

Ratings and Alerts

No rating or validation information has been found for p-mCherry-C1-Phobos.

No alerts have been found for p-mCherry-C1-Phobos.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.