

Resource Summary Report

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

mKusabira Orange-C1 (mKO)

RRID:Addgene_54834

Type: Plasmid

Proper Citation

RRID:Addgene_54834

Plasmid Information

URL: <http://www.addgene.org/54834>

Proper Citation: RRID:Addgene_54834

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15065984](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mKusabira Orange-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Clontech MCS. Excitation = 548; Emission = 561

Plasmid Name: mKusabira Orange-C1 (mKO)

Record Creation Time: 20220422T222320+0000

Record Last Update: 20260912T092853+0000

Ratings and Alerts

No rating or validation information has been found for mKusabira Orange-C1 (mKO).

No alerts have been found for mKusabira Orange-C1 (mKO).

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](#) .

Pance A, et al. (2023) Novel stem cell technologies are powerful tools to understand the impact of human factors on Plasmodium falciparum malaria. Frontiers in cellular and infection microbiology, 13, 1287355.