Resource Summary Report

Generated by dkNET on Sep 18, 2026

pCyCEN_Lisp2mCherry_hsp70_GFP

RRID:Addgene_137169
Type: Plasmid

Proper Citation

RRID:Addgene_137169

Plasmid Information

URL: http://www.addgene.org/137169

Proper Citation: RRID:Addgene_137169

Insert Name: mCherry

Organism: Other

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: PMID:31909199

Vector Backbone Description: Vector Backbone:PUC19; Vector Types:Unspecified; Bacterial Resistance:Ampicillin and Kanamycin

Comments: The Addgene NGS result is not a full plasmid sequence and does not completely confirm the A/T rich Plasmodium cynomolgi strain M centromere sequence. A NotI restriction digest should be used to verify the plasmid, as an intact plasmid will yield 2 bands that add up to the full plasmid size of approximately 16 kb.

Plasmid Name: pCyCEN_Lisp2mCherry_hsp70_GFP

Record Creation Time: 20220422T221756+0000

Record Last Update: 20260912T091922+0000

Ratings and Alerts

No rating or validation information has been found for pCyCEN_Lisp2mCherry_hsp70_GFP.

No alerts have been found for pCyCEN_Lisp2mCherry_hsp70_GFP.

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 dkNET .

Sutrave S, et al. (2021) The Truman Show for protozoan parasites: A review of in vitro cultivation platforms. PLoS neglected tropical diseases, 15(8), e0009668.