

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Ivl0-G-mKate2

RRID:Addgene_229180

Type: Plasmid

Proper Citation

RRID:Addgene_229180

Plasmid Information

URL: <http://www.addgene.org/229180>

Proper Citation: RRID:Addgene_229180

Insert Name: mKate2

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:25378321](#)

Vector Backbone Description: Vector Backbone: Ivl0-G [backbone]; Vector Types:Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: This plasmid is slightly modified from the version used in Duportet et al. 2014, but does not have any functional differences.

Plasmid Name: Ivl0-G-mKate2

Record Creation Time: 20250131T120915+0000

Record Last Update: 20260725T080235+0000

Ratings and Alerts

No rating or validation information has been found for Ivl0-G-mKate2.

No alerts have been found for Ivl0-G-mKate2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.