

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[psicheck-2-Mc2r-mod](#)

RRID:Addgene_48173

Type: Plasmid

Proper Citation

RRID:Addgene_48173

Plasmid Information

URL: <http://www.addgene.org/48173>

Proper Citation: RRID:Addgene_48173

Insert Name: 5' UTR of MC2R

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19372376](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:6273; Vector Backbone:psicheck2; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Plasmid Name: psicheck-2-Mc2r-mod

Relevant Mutation: A/G MUTATION IN ATG OF UORF

Record Creation Time: 20220422T222247+0000

Record Last Update: 20260815T081548+0000

Ratings and Alerts

No rating or validation information has been found for psicheck-2-Mc2r-mod.

No alerts have been found for psicheck-2-Mc2r-mod.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.