

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

mOrange2-CytERM-N-17

RRID:Addgene_57952

Type: Plasmid

Proper Citation

RRID:Addgene_57952

Plasmid Information

URL: <http://www.addgene.org/57952>

Proper Citation: RRID:Addgene_57952

Insert Name: CytERM (AA1-29)

Organism: Other

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mOrange2-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Cytochrome p450 . Excitation = 549; Emission = 565

Plasmid Name: mOrange2-CytERM-N-17

Relevant Mutation: Only first 29 AA of CytERM with mutations V8G, H24Y present in this plasmid

Record Creation Time: 20220422T222336+0000

Record Last Update: 20260815T081711+0000

Ratings and Alerts

No rating or validation information has been found for mOrange2-CytERM-N-17.

No alerts have been found for mOrange2-CytERM-N-17.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.