

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

mOrange2-Vinculin-23

RRID:Addgene_57978

Type: Plasmid

Proper Citation

RRID:Addgene_57978

Plasmid Information

URL: <http://www.addgene.org/57978>

Proper Citation: RRID:Addgene_57978

Insert Name: Vinculin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18454154](#)

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

Comments: . Excitation = 549; Emission = 565

Plasmid Name: mOrange2-Vinculin-23

Relevant Mutation: V234L in vinculin

Record Creation Time: 20220422T222336+0000

Record Last Update: 20260815T081711+0000

Ratings and Alerts

No rating or validation information has been found for mOrange2-Vinculin-23.

No alerts have been found for mOrange2-Vinculin-23.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.