

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

mRuby3 only VLP

RRID:Addgene_182429

Type: Plasmid

Proper Citation

RRID:Addgene_182429

Plasmid Information

URL: <http://www.addgene.org/182429>

Proper Citation: RRID:Addgene_182429

Insert Name: VP2C-mRuby3

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pILGFPB5A; Vector Types:Yeast Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: mRuby3 is slow to mature at 30 degC. Further incubation at 37 degC required after protein purification for complete fluorophore maturation. Please visit <https://www.biorxiv.org/content/10.1101/2022.11.24.517869v1> for bioRxiv preprint.

Plasmid Name: mRuby3 only VLP

Record Creation Time: 20221208T080348+0000

Record Last Update: 20260902T043123+0000

Ratings and Alerts

No rating or validation information has been found for mRuby3 only VLP.

No alerts have been found for mRuby3 only VLP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.