

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

pAC1448_pmax-mRuby2_PUFa

RRID:Addgene_73690

Type: Plasmid

Proper Citation

RRID:Addgene_73690

Plasmid Information

URL: <http://www.addgene.org/73690>

Proper Citation: RRID:Addgene_73690

Insert Name: mRuby2_PUFa

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26768771](#)

Vector Backbone Description: Vector Backbone:pAC90-pmax-DEST; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Please visit <http://casil.io> for more information, updates and protocols

Plasmid Name: pAC1448_pmax-mRuby2_PUFa

Record Creation Time: 20220422T222451+0000

Record Last Update: 20260829T081005+0000

Ratings and Alerts

No rating or validation information has been found for pAC1448_pmax-mRuby2_PUFa.

No alerts have been found for pAC1448_pmax-mRuby2_PUFa.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Qin LN, et al. (2025) Extrachromosomal DNA biogenesis is dependent on DNA looping and religation by YY1-Lig3-PARylation complex. Molecular cell, 85(16), 3090.