

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

ROPY (sYFP2-OP18-mScI-R125I)

RRID:Addgene_128002

Type: Plasmid

Proper Citation

RRID:Addgene_128002

Plasmid Information

URL: <http://www.addgene.org/128002>

Proper Citation: RRID:Addgene_128002

Insert Name: sYFP2-OP18-mScI-R125I

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32265472](#)

Vector Backbone Description: Vector Backbone:pTriEx; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: ROPY (sYFP2-OP18-mScI-R125I)

Relevant Mutation: R125I in mScarlet-I

Record Creation Time: 20220422T221712+0000

Record Last Update: 20260808T080718+0000

Ratings and Alerts

No rating or validation information has been found for ROPY (sYFP2-OP18-mScI-R125I).

No alerts have been found for ROPY (sYFP2-OP18-mScI-R125I).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.