

Resource Summary Report

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

pcDuex2-rScarlet

RRID:Addgene_205759

Type: Plasmid

Proper Citation

RRID:Addgene_205759

Plasmid Information

URL: <http://www.addgene.org/205759>

Proper Citation: RRID:Addgene_205759

Insert Name: rScarlet

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38029746](#)

Vector Backbone Description: Vector Backbone:pcDuex2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.08.22.504781v1.full> for bioRxiv preprint.

Plasmid Name: pcDuex2-rScarlet

Relevant Mutation: wt

Record Creation Time: 20230827T080451+0000

Record Last Update: 20260902T043738+0000

Ratings and Alerts

No rating or validation information has been found for pcDuex2-rScarlet.

No alerts have been found for pcDuex2-rScarlet.

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 [RRID](#) .

Qian Y, et al. (2023) Temporally multiplexed imaging of dynamic signaling networks in living cells. Cell, 186(25), 5656.