

# Resource Summary Report

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

## DsRed2-Peroxisomes-4

RRID:Addgene\_54503

Type: Plasmid

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### Proper Citation

RRID:Addgene\_54503

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### Plasmid Information

**URL:** <http://www.addgene.org/54503>

**Proper Citation:** RRID:Addgene\_54503

**Insert Name:** DsRed2-Peroxisomes

**Bacterial Resistance:** Kanamycin

**Vector Backbone Description:** Backbone Size:4750; Vector Backbone:DsRed2; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** . Excitation = 558; Emission = 583

**Plasmid Name:** DsRed2-Peroxisomes-4

**Record Creation Time:** 20220422T222319+0000

**Record Last Update:** 20260815T081641+0000

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### Ratings and Alerts

No rating or validation information has been found for DsRed2-Peroxisomes-4.

No alerts have been found for DsRed2-Peroxisomes-4.

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### Data and Source Information

**Source:** [Addgene](#)

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### Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Miki T, et al. (2021) Intracellular artificial supramolecules based on de novo designed Y15 peptides. Nature communications, 12(1), 3412.

Parker BL, et al. (2019) An integrative systems genetic analysis of mammalian lipid metabolism. Nature, 567(7747), 187.