

# Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

## [oxVenus](#)

RRID:Addgene\_68067

Type: Plasmid

### Proper Citation

RRID:Addgene\_68067

### Plasmid Information

**URL:** <http://www.addgene.org/68067>

**Proper Citation:** RRID:Addgene\_68067

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:26158227](#)

**Vector Backbone Description:** Backbone Marker:Clontech; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** Derived from Venus. Human codon optimized and contains the sfGFP and cysteine to serine mutations. Excitation/Emission 514/526 Brightness 44 (product of extinction coefficient and quantum yield and divided by 1,000).

**Plasmid Name:** oxVenus

**Record Creation Time:** 20220422T222424+0000

**Record Last Update:** 20260829T080913+0000

### Ratings and Alerts

No rating or validation information has been found for oxVenus.

No alerts have been found for oxVenus.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.