

# Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

## sfGFP-ER-5

RRID:Addgene\_56483

Type: Plasmid

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### Proper Citation

RRID:Addgene\_56483

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### Plasmid Information

**URL:** <http://www.addgene.org/56483>

**Proper Citation:** RRID:Addgene\_56483

**Insert Name:** ER

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

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

**Comments:** Calreticulin + KDEL. Excitation = 485; Emission = 507

**Plasmid Name:** sfGFP-ER-5

**Relevant Mutation:** ER Signal Peptide

**Record Creation Time:** 20220422T222329+0000

**Record Last Update:** 20260829T080730+0000

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### Ratings and Alerts

No rating or validation information has been found for sfGFP-ER-5.

No alerts have been found for sfGFP-ER-5.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.