

# Resource Summary Report

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

## PXPR007 sgGFP-1

RRID:Addgene\_74960

Type: Plasmid

### Proper Citation

RRID:Addgene\_74960

### Plasmid Information

**URL:** <http://www.addgene.org/74960>

**Proper Citation:** RRID:Addgene\_74960

**Insert Name:** GFP

**Organism:** Other

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:28178529](#)

**Vector Backbone Description:** Backbone Marker:Broad Institute - Genetic Perturbation Platform; Backbone Size:13246; Vector Backbone:pXPR\_BRD001; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** PXPR007 sgGFP-1

**Record Creation Time:** 20220422T222456+0000

**Record Last Update:** 20260829T081017+0000

### Ratings and Alerts

No rating or validation information has been found for PXPR007 sgGFP-1.

No alerts have been found for PXPR007 sgGFP-1.

### 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 [NIF](#) .

Chang WH, et al. (2026) Characterization and therapeutic suppression of KEAP1-NRF2-driven resistance to KRAS inhibitors in pancreatic and lung cancer. bioRxiv : the preprint server for biology.