

# Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

## MSCV-Myc-PGK-Puro-IRES-GFP

RRID:Addgene\_75124

Type: Plasmid

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### Proper Citation

RRID:Addgene\_75124

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### Plasmid Information

**URL:** <http://www.addgene.org/75124>

**Proper Citation:** RRID:Addgene\_75124

**Insert Name:** myelocytomatosis oncogene

**Organism:** Mus musculus

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:27376689](#)

**Vector Backbone Description:** Backbone Size:7656; Vector Backbone:MSCV-transgene-PGK-Puro IRES-GFP; Vector Types:Retroviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** MSCV-Myc-PGK-Puro-IRES-GFP

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

**Record Last Update:** 20260815T081942+0000

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### Ratings and Alerts

No rating or validation information has been found for MSCV-Myc-PGK-Puro-IRES-GFP.

No alerts have been found for MSCV-Myc-PGK-Puro-IRES-GFP.

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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](#) .

Zhang S, et al. (2021) Genetically Defined, Syngeneic Organoid Platform for Developing Combination Therapies for Ovarian Cancer. Cancer discovery, 11(2), 362.

Iyer S, et al. (2021) Genetically Defined Syngeneic Mouse Models of Ovarian Cancer as Tools for the Discovery of Combination Immunotherapy. Cancer discovery, 11(2), 384.