

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

MSCV-myc-CAR-2A-Thy1.1

RRID:Addgene_127890

Type: Plasmid

Proper Citation

RRID:Addgene_127890

Plasmid Information

URL: <http://www.addgene.org/127890>

Proper Citation: RRID:Addgene_127890

Insert Name: myc,

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30814732](#)

Vector Backbone Description: Backbone Marker:Clonotech; Backbone Size:5172; Vector Backbone:MSCV; Vector Types:Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: MSCV-myc-CAR-2A-Thy1.1

Record Creation Time: 20220422T221711+0000

Record Last Update: 20260815T080441+0000

Ratings and Alerts

No rating or validation information has been found for MSCV-myc-CAR-2A-Thy1.1.

No alerts have been found for MSCV-myc-CAR-2A-Thy1.1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Sucharov J, et al. (2026) Aged circulating CD8+ T cells and their secreted factors drive cognitive decline. *Immunity*, 59(6), 1651.

Niekamp P, et al. (2025) The Nuclear Receptor NR1B1/RAR?? Arrests the Differentiation of Anti-Tumor Effector Cytotoxic T Cells. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(17), e2410241.

Patel CH, et al. (2023) TSC2 S1365A mutation potently regulates CD8+ T cell function and differentiation and improves adoptive cellular cancer therapy. *JCI insight*, 8(21).