

# Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

## pC-(loxP2-attB2-SA(0)-T2A-Gal4-Hsp70)

RRID:Addgene\_62954

Type: Plasmid

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### Proper Citation

RRID:Addgene\_62954

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### Plasmid Information

**URL:** <http://www.addgene.org/62954>

**Proper Citation:** RRID:Addgene\_62954

**Insert Name:** T2A-Gal4-Hsp70

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25732830](#)

**Vector Backbone Description:** Backbone Marker:Benjamin White; Backbone Size:8608; Vector Backbone:pC-(loxP2-attB2-SA(0)); Vector Types:; Bacterial Resistance:Ampicillin

**Comments:** Reference: Venken KJT, et al, 2011, MiMIC: a highly versatile transposon insertion resource for engineering Drosophila melanogaster genes. Nature Method: 8:737-744.

**Plasmid Name:** pC-(loxP2-attB2-SA(0)-T2A-Gal4-Hsp70)

**Record Creation Time:** 20220422T222400+0000

**Record Last Update:** 20260829T080828+0000

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### Ratings and Alerts

No rating or validation information has been found for pC-(loxP2-attB2-SA(0)-T2A-Gal4-Hsp70).

No alerts have been found for pC-(loxP2-attB2-SA(0)-T2A-Gal4-Hsp70).

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### 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 [dkNET](#) .

Chen YD, et al. (2023) Using single-cell RNA sequencing to generate cell-type-specific split-GAL4 reagents throughout development. bioRxiv : the preprint server for biology.