

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[pBS-KS-attB2-SA\(2\)-T2A-Gal4DBD-Hsp70](#)

RRID:Addgene_62904

Type: Plasmid

Proper Citation

RRID:Addgene_62904

Plasmid Information

URL: <http://www.addgene.org/62904>

Proper Citation: RRID:Addgene_62904

Insert Name: T2A-Gal4DBD-Hsp70

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25732830](#)

Vector Backbone Description: Backbone Marker:Hugo Bellen; Backbone Size:3394; Vector Backbone:pBS-KS-attB1-2-PT-SA-SD-2; 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: pBS-KS-attB2-SA(2)-T2A-Gal4DBD-Hsp70

Record Creation Time: 20220422T222400+0000

Record Last Update: 20260815T081757+0000

Ratings and Alerts

No rating or validation information has been found for pBS-KS-attB2-SA(2)-T2A-Gal4DBD-Hsp70.

No alerts have been found for pBS-KS-attB2-SA(2)-T2A-Gal4DBD-Hsp70.

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](#) .

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.

Xie Q, et al. (2021) Temporal evolution of single-cell transcriptomes of Drosophila olfactory projection neurons. eLife, 10.

Lacin H, et al. (2019) Neurotransmitter identity is acquired in a lineage-restricted manner in the Drosophila CNS. eLife, 8.