

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

GI-Gal4 DBD

RRID:Addgene_42500

Type: Plasmid

Proper Citation

RRID:Addgene_42500

Plasmid Information

URL: <http://www.addgene.org/42500>

Proper Citation: RRID:Addgene_42500

Insert Name: GIGANTEA fused with Gal4 DBD

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19801976](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5300; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: GI-Gal4 DBD

Record Creation Time: 20220422T222219+0000

Record Last Update: 20260815T081454+0000

Ratings and Alerts

No rating or validation information has been found for GI-Gal4 DBD.

No alerts have been found for GI-Gal4 DBD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Basu S, et al. (2020) Unblending of Transcriptional Condensates in Human Repeat Expansion Disease. Cell, 181(5), 1062.

Gao Y, et al. (2016) Complex transcriptional modulation with orthogonal and inducible dCas9 regulators. Nature methods, 13(12), 1043.