

Resource Summary Report

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

RCASBP-Y DV

RRID:Addgene_11478

Type: Plasmid

Proper Citation

RRID:Addgene_11478

Plasmid Information

URL: <http://www.addgene.org/11478>

Proper Citation: RRID:Addgene_11478

Insert Name: Gateway ccdB reading frame cassette

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:11759842](#)

Vector Backbone Description: Backbone Size:11600; Vector Backbone:RCASBP-Y; Vector Types:Retroviral; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: RCASBP-Y DV

Record Creation Time: 20220422T221601+0000

Record Last Update: 20260815T080226+0000

Ratings and Alerts

No rating or validation information has been found for RCASBP-Y DV.

No alerts have been found for RCASBP-Y DV.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Wu SR, et al. (2025) Combining the RCAS/tv-a retrovirus and CRISPR/Cas9 gene editing systems to generate primary mouse models of diffuse midline glioma. *Neoplasia* (New York, N.Y.), 62, 101139.

Tsai DY, et al. (2023) Chicken HOXC8 and HOXC10 genes may play a role in the altered skull morphology associated with the Crest phenotype. *Journal of experimental zoology. Part B, Molecular and developmental evolution*.

Fraser J, et al. (2019) Targeting of early endosomes by autophagy facilitates EGFR recycling and signalling. *EMBO reports*, 20(10), e47734.

Li A, et al. (2018) Calcium oscillations coordinate feather mesenchymal cell movement by SHH dependent modulation of gap junction networks. *Nature communications*, 9(1), 5377.

Suerth JD, et al. (2010) Self-inactivating alpharetroviral vectors with a split-packaging design. *Journal of virology*, 84(13), 6626.