

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

[w\[*\]; P{w\[+mC\]=UAS-BACE1.Exel}7b,
P{w\[+mC\]=UAS-APP.695.Exel}1, P{w\[+mC\]=elav-
Switch.O}GSG301/TM3, Sb\[1\]](#)

RRID:BDSC_56755

Type: Organism

Proper Citation

RRID:BDSC_56755

Organism Information

URL: <https://n2t.net/bdsc:56755>

Proper Citation: RRID:BDSC_56755

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-BACE1.Exel}7b, P{w[+mC]=UAS-APP.695.Exel}1, P{w[+mC]=elav-Switch.O}GSG301/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Qiang Zhang & Dale Bredesen, Buck Institute for Research on Aging

Affected Gene: elav, GAL4::GS, Hsap\APP, UAS, Hsap\BACE1, Sb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 56755

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_56755, BL56755

Organism Name: w[*]; P{w[+mC]=UAS-BACE1.Exel}7b, P{w[+mC]=UAS-APP.695.Exel}1, P{w[+mC]=elav-Switch.O}GSG301/TM3, Sb[1]

Record Creation Time: 20240911T222847+0000

Record Last Update: 20260725T195643+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-BACE1.Exel}7b, P{w[+mC]=UAS-APP.695.Exel}1, P{w[+mC]=elav-Switch.O}GSG301/TM3, Sb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-BACE1.Exel}7b, P{w[+mC]=UAS-APP.695.Exel}1, P{w[+mC]=elav-Switch.O}GSG301/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.