

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

w[*]; P{w[+mC]=UAS-brp.GFP}TR725

RRID:BDSC_36292

Type: Organism

Proper Citation

RRID:BDSC_36292

Organism Information

URL: <https://n2t.net/bdsc:36292>

Proper Citation: RRID:BDSC_36292

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-brp.GFP}TR725 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Stephan J. Sigrist, Freie Universitat Berlin

Affected Gene: brp, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 36292

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_36292, BDSC:36292, BL36292

Organism Name: w[*]; P{w[+mC]=UAS-brp.GFP}TR725

Record Creation Time: 20240911T222612+0000

Record Last Update: 20260912T203658+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-brp.GFP}TR725.

No alerts have been found for w[*]; P{w[+mC]=UAS-brp.GFP}TR725.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Blot L, et al. (2026) Protocol for preparation of a synaptosome-enriched fraction to profile presynaptic RNA content in adult Drosophila brains. STAR protocols, 7(2), 104448.

Fernandes AR, et al. (2023) Drosophila motor neuron boutons remodel through membrane blebbing coupled with muscle contraction. Nature communications, 14(1), 3352.

Phan A, et al. (2019) Stromalin Constrains Memory Acquisition by Developmentally Limiting Synaptic Vesicle Pool Size. Neuron, 101(1), 103.

Bulgari D, et al. (2019) Activity-evoked and spontaneous opening of synaptic fusion pores. Proceedings of the National Academy of Sciences of the United States of America, 116(34), 17039.

Chatterjee A, et al. (2018) Reconfiguration of a Multi-oscillator Network by Light in the Drosophila Circadian Clock. Current biology : CB, 28(13), 2007.