

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 1, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=UAS-Caf1-55::MRG15.H}attP40/CyO; ash1\[R1288A\]](#)

RRID:BDSC_93166

Type: Organism

Proper Citation

RRID:BDSC_93166

Organism Information

URL: <https://n2t.net/bdsc:93166>

Proper Citation: RRID:BDSC_93166

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=UAS-Caf1-55::MRG15.H}attP40/CyO; ash1[R1288A] from BDSC.

Species: Drosophila melanogaster

Notes: Second chromosome homozygotes may be present. Donor: Rongwen Xi, National Institute of Biological Sciences

Affected Gene: ash1, Caf1-55, MRG15, UAS_t, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 93166

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_93166, BL93166

Organism Name: w[*]; P{y[+t7.7] w[+mC]=UAS-Caf1-55::MRG15.H}attP40/CyO; ash1[R1288A]

Record Creation Time: 20240911T223436+0000

Record Last Update: 20260829T191232+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=UAS-Caf1-55::MRG15.H}attP40/CyO; ash1[R1288A].

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=UAS-Caf1-55::MRG15.H}attP40/CyO; ash1[R1288A].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhu JY, et al. (2023) H3K36 Di-Methylation Marks, Mediated by Ash1 in Complex with Caf1-55 and MRG15, Are Required during Drosophila Heart Development. Journal of cardiovascular development and disease, 10(7).