

# Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

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

RRID:BDSC\_93163

Type: Organism

---

## Proper Citation

RRID:BDSC\_93163

---

## Organism Information

**URL:** <https://n2t.net/bdsc:93163>

**Proper Citation:** RRID:BDSC\_93163

**Description:** Drosophila melanogaster with name w[\*]; P{y[+t7.7] w[+mC]=UAS-Caf1-55.H}attP40/CyO; ash1[R1288A]/MRS 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, UAS<sub>t</sub>, w

**Genomic Alteration:** Chromosome 1, Chromosome 2, Chromosome 3

**Catalog Number:** 93163

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_93163, BDSC:93163, BL93163

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

**Record Creation Time:** 20240911T223436+0000

**Record Last Update:** 20260905T141605+0000

---

## Ratings and Alerts

No rating or validation information has been found for *w*[\*]; *P*{*y*[+*t*7.7] *w*[+*mC*]=UAS-Caf1-55.H}attP40/CyO; *ash1*[R1288A]/MRS.

No alerts have been found for *w*[\*]; *P*{*y*[+*t*7.7] *w*[+*mC*]=UAS-Caf1-55.H}attP40/CyO; *ash1*[R1288A]/MRS.

---

## 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 [NIF](#) .

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).