

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

[w\[*\]; M{w\[+mC\]=UAS-crc.A.HA}ZH-86Fb/TM6B, Tb\[1\]](#)

RRID:BDSC_81655

Type: Organism

Proper Citation

RRID:BDSC_81655

Organism Information

URL: <https://n2t.net/bdsc:81655>

Proper Citation: RRID:BDSC_81655

Description: Drosophila melanogaster with name w[*]; M{w[+mC]=UAS-crc.A.HA}ZH-86Fb/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes present. Donor: Stefan J. Marciniak, University of Cambridge

Affected Gene: crc, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 81655

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81655, BDSC:81655, BL81655

Organism Name: w[*]; M{w[+mC]=UAS-crc.A.HA}ZH-86Fb/TM6B, Tb[1]

Record Creation Time: 20240911T223243+0000

Record Last Update: 20260919T204007+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; M{w[+mC]=UAS-crc.A.HA}ZH-86Fb/TM6B, Tb[1].

No alerts have been found for w[*]; M{w[+mC]=UAS-crc.A.HA}ZH-86Fb/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Grmai L, et al. (2026) Sexually dimorphic ATF4 expression in the fat confers female stress tolerance in *Drosophila melanogaster*. *Genetics*, 233(2).

G??tz MS, et al. (2026) Suppression rather than activation of the integrated stress response (GCN2-ATF4) pathway extends lifespan in the fly. *Proceedings of the National Academy of Sciences of the United States of America*, 123(18), e2518812123.

Kakemura B, et al. (2026) Cellular fitness is determined by ribosomal protein S12-mediated release of a truncated Xrp1. *Cell reports*, 45(4), 117155.