

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

Df(2R)vg-C/CyO, P{ry[+t7.2]=sevRas1.V12}FK1

RRID:BDSC_754

Type: Organism

Proper Citation

RRID:BDSC_754

Organism Information

URL: <https://n2t.net/bdsc:754>

Proper Citation: RRID:BDSC_754

Description: Drosophila melanogaster with name Df(2R)vg-C/CyO, P{ry[+t7.2]=sevRas1.V12}FK1 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating w[*]. Donor: Caltech Stock Center

Affected Gene: Ak6, Amph, antr, AspRS, asRNA:CR43468, asRNA:CR43469, asRNA:CR45137, asRNA:CR45140, asRNA:CR45141, asRNA:CR45468, Balat, bic, CG12374, CG13148, CG13319, CG17019, CG17574, CG17575, CG17580, CG17760, CG30053, CG30054, CG30056, CG30486, CG30487, CG33632, CG33672, CG33752, CG33775, CG33792, CG42663, CG44251, CG45086, CG8569, CG8646, CG8768, CG8778, CG8785, CIC-b, Cyp301a1, Cyp9h1, Dgkepsilon, fra, Galphaq, Glc, Iswi, Lfg, lncRNA:CR30055, lncRNA:CR43909, lncRNA:CR44453, lncRNA:CR44461, lncRNA:CR45266, lncRNA:CR45279, lncRNA:CR46237, lncRNA:CR46336, lncRNA:CR46337, Mdr49, Mos, mRpl18, muskelin, Mvk, Nacalpa, NAT1, nemy, Nmda1, Nup188, Obp49a, Or49b, ox, Sans, sca, SCCRO3, Sin3A, spt4, stil, sug, Taz, vg, wuc, ZnT49B, Ras85D, sev

Genomic Alteration: Chromosome 2

Catalog Number: 754

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_754, BDSC:754, BL754

Organism Name: Df(2R)vg-C/CyO, P{ry[+t7.2]=sevRas1.V12}FK1

Record Creation Time: 20240911T222124+0000

Record Last Update: 20260912T203037+0000

Ratings and Alerts

No rating or validation information has been found for Df(2R)vg-C/CyO, P{ry[+t7.2]=sevRas1.V12}FK1.

No alerts have been found for Df(2R)vg-C/CyO, P{ry[+t7.2]=sevRas1.V12}FK1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Matsui M, et al. (2026) Transcriptional repression of reaper by Stand still ensures female germline development in Drosophila. PLoS genetics, 22(3), e1012041.

Matsui M, et al. (2025) Transcriptional Repression of reaper by Stand Still Safeguards Female Germline Development in Drosophila. bioRxiv : the preprint server for biology.