

Resource Summary Report

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

[y\[1\] v\[1\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.JF03211}attP2](#)

RRID:BDSC_28783

Type: Organism

Proper Citation

RRID:BDSC_28783

Organism Information

URL: <https://n2t.net/bdsc:28783>

Proper Citation: RRID:BDSC_28783

Description: Drosophila melanogaster with name y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03211}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Transgenic RNAi Project

Affected Gene: ETHR, UAS, v, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 28783

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_28783, BDSC:28783, BL28783

Organism Name: y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03211}attP2

Record Creation Time: 20240911T222458+0000

Record Last Update: 20260912T203525+0000

Ratings and Alerts

No rating or validation information has been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03211}attP2.

No alerts have been found for y[1] v[1]; P{y[+t7.7] v[+t1.8]=TRiP.JF03211}attP2.

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 [NIF](#) .

Qi W, et al. (2021) A novel satiety sensor detects circulating glucose and suppresses food consumption via insulin-producing cells in Drosophila. Cell research, 31(5), 580.

Ma T, et al. (2020) RNAi-based screens uncover a potential new role for the orphan neuropeptide receptor Moody in Drosophila female germline stem cell maintenance. PloS one, 15(12), e0243756.

Yang Z, et al. (2018) A post-ingestive amino acid sensor promotes food consumption in Drosophila. Cell research, 28(10), 1013.