

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[w\[*\]; M{RFP\[3xP3.PB\] w\[+mC\]=UAS-beta-PheRS.R353A}ZH-58A; P{ry\[+t7.2\]=neoFRT}82B M{RFP\[3xP3.PB\] w\[+mC\]=UAS-alpha-PheRS.L}ZH-64A](#)

RRID:BDSC_99733

Type: Organism

Proper Citation

RRID:BDSC_99733

Organism Information

URL: <https://n2t.net/bdsc:99733>

Proper Citation: RRID:BDSC_99733

Description: Drosophila melanogaster with name w[*]; M{RFP[3xP3.PB] w[+mC]=UAS-beta-PheRS.R353A}ZH-58A; P{ry[+t7.2]=neoFRT}82B M{RFP[3xP3.PB] w[+mC]=UAS-alpha-PheRS.L}ZH-64A from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Beat Suter, University of Bern

Affected Gene: alpha-PheRS, UAS, beta-PheRS, FRT, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 99733

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_99733, BDSC:99733, BL99733

Organism Name: w[*]; M{RFP[3xP3.PB] w[+mC]=UAS-beta-PheRS.R353A}ZH-58A; P{ry[+t7.2]=neoFRT}82B M{RFP[3xP3.PB] w[+mC]=UAS-alpha-PheRS.L}ZH-64A

Record Creation Time: 20240911T223540+0000

Record Last Update: 20260905T141727+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; M{RFP[3xP3.PB] w[+mC]=UAS-beta-PheRS.R353A}ZH-58A; P{ry[+t7.2]=neoFRT}82B M{RFP[3xP3.PB] w[+mC]=UAS-alpha-PheRS.L}ZH-64A.

No alerts have been found for w[*]; M{RFP[3xP3.PB] w[+mC]=UAS-beta-PheRS.R353A}ZH-58A; P{ry[+t7.2]=neoFRT}82B M{RFP[3xP3.PB] w[+mC]=UAS-alpha-PheRS.L}ZH-64A.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.