

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[w\[1118\]; P{w\[+mC\]=tubP-GAL80}LL10,
P{w\[+mC\]=Ubi-alpha-Cat.S}4A
P{ry\[+t7.2\]=neoFRT}40A; P{w\[+m*\]=Act-GAL4.U}3,
P{y\[+t7.7\] w\[+mC\]=UASp-alpha-
Cat.DeltaVH2.HA}attP2 alpha-Cat\[1\]/TM6B, Tb\[1\]](#)

RRID:BDSC_65583

Type: Organism

Proper Citation

RRID:BDSC_65583

Organism Information

URL: <https://n2t.net/bdsc:65583>

Proper Citation: RRID:BDSC_65583

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=tubP-GAL80}LL10, P{w[+mC]=Ubi-alpha-Cat.S}4A P{ry[+t7.2]=neoFRT}40A; P{w[+m*]=Act-GAL4.U}3, P{y[+t7.7] w[+mC]=UASp-alpha-Cat.DeltaVH2.HA}attP2 alpha-Cat[1]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Ulrich Tepass, University of Toronto

Affected Gene: alpha-Cat, Actin, GAL4, FRT, alphaTub84B, GAL80, UAS, ubi (generic), Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 65583

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_65583, BL65583

Organism Name: w[1118]; P{w[+mC]=tubP-GAL80}LL10, P{w[+mC]=Ubi-alpha-Cat.S}4A P{ry[+t7.2]=neoFRT}40A; P{w[+m*]=Act-GAL4.U}3, P{y[+t7.7] w[+mC]=UASp-alpha-Cat.DeltaVH2.HA}attP2 alpha-Cat[1]/TM6B, Tb[1]

Record Creation Time: 20240911T223010+0000

Record Last Update: 20260725T195828+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=tubP-GAL80}LL10, P{w[+mC]=Ubi-alpha-Cat.S}4A P{ry[+t7.2]=neoFRT}40A; P{w[+m*]=Act-GAL4.U}3, P{y[+t7.7] w[+mC]=UASp-alpha-Cat.DeltaVH2.HA}attP2 alpha-Cat[1]/TM6B, Tb[1].

No alerts have been found for w[1118]; P{w[+mC]=tubP-GAL80}LL10, P{w[+mC]=Ubi-alpha-Cat.S}4A P{ry[+t7.2]=neoFRT}40A; P{w[+m*]=Act-GAL4.U}3, P{y[+t7.7] w[+mC]=UASp-alpha-Cat.DeltaVH2.HA}attP2 alpha-Cat[1]/TM6B, Tb[1].

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.