

# Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

## [RyR\[Y4452X\]/CyO](#)

RRID:BDSC\_5507

Type: Organism

### Proper Citation

RRID:BDSC\_5507

### Organism Information

**URL:** <https://n2t.net/bdsc:5507>

**Proper Citation:** RRID:BDSC\_5507

**Description:** Drosophila melanogaster with name RyR[Y4452X]/CyO from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Tom Jongens, University of Pennsylvania, Perelman School of Medicine

**Affected Gene:** RyR

**Genomic Alteration:** Chromosome 2

**Catalog Number:** 5507

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_5507, BL5507

**Organism Name:** RyR[Y4452X]/CyO

**Record Creation Time:** 20240911T222153+0000

**Record Last Update:** 20260801T194614+0000

### Ratings and Alerts

No rating or validation information has been found for RyR[Y4452X]/CyO.

No alerts have been found for RyR[Y4452X]/CyO.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.