

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## [Dync2h1<sup>Gt\(RRM278\)Byg/Dync2h1<sup>lIn</sup></sup>](#)

RRID:MGI:3624273

Type: Organism

### Proper Citation

RRID:MGI:3624273

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3624273

**Description:** Allele Detail: Gene trapped, Chemically induced (ENU) This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Gene trapped, Chemically induced (ENU) This is a legacy resource.

**Phenotype:** embryonic lethality during organogenesis, complete penetrance, abnormal direction of heart looping, abnormal brain morphology

**Affected Gene:** Dync2h1

**Genomic Alteration:** Gt(RRM278)Byg, lIn

**Catalog Number:** 3624273

**Background:** involves: 129P2/OlaHsd \* C57BL/6J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16061793](#)

**Organism Name:** Dync2h1<sup>Gt(RRM278)Byg/Dync2h1<sup>lIn</sup></sup>

**Record Creation Time:** 20240120T190558+0000

**Record Last Update:** 20240130T202004+0000

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## Ratings and Alerts

No rating or validation information has been found for Dync2h1<sup>Gt(RRM278)Byg</sup>/Dync2h1<sup>lIn</sup>.

No alerts have been found for Dync2h1<sup>Gt(RRM278)Byg</sup>/Dync2h1<sup>lIn</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.