

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 24, 2026

[Dync2h1^{Gt\(RRM278\)Byg/Dync2h1^{lIn}}](#)

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^{Gt(RRM278)Byg/Dync2h1^{lIn}}

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Dync2h1^{Gt(RRM278)Byg}/Dync2h1^{lIn}.

No alerts have been found for Dync2h1^{Gt(RRM278)Byg}/Dync2h1^{lIn}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.