

# Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

## [Cyfip1<sup>I7RI1-2R</sup>/Cyfip1<sup>I7RI1-2R</sup>](#)

RRID:MGI:3689301

Type: Organism

### Proper Citation

RRID:MGI:3689301

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3689301

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

**Species:** Mus musculus

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

**Phenotype:** impaired somite development, open neural tube, prenatal lethality, complete penetrance, delayed somite formation, embryonic lethality between somite formation and embryo turning, complete penetrance, abnormal rostral-caudal body axis extension, kinked neural tube

**Affected Gene:** Cyfip1

**Genomic Alteration:** I7RI1-2R

**Catalog Number:** 3689301

**Background:** Mixed stock

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

**Database Abbreviation:** MGI

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

**Organism Name:** Cyfip1<sup>I7RI1-2R</sup>/Cyfip1<sup>I7RI1-2R</sup>

**Record Creation Time:** 20240120T190541+0000

**Record Last Update:** 20240130T201954+0000

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## Ratings and Alerts

No rating or validation information has been found for Cyfip1<sup>I7RI1-2R</sup>/Cyfip1<sup>I7RI1-2R</sup>.

No alerts have been found for Cyfip1<sup>I7RI1-2R</sup>/Cyfip1<sup>I7RI1-2R</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.