

# Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

## [Dhcr7<sup>tm1Fdp</sup>/Dhcr7<sup>tm2Fdp</sup>](#)

RRID:MGI:3621459

Type: Organism

### Proper Citation

RRID:MGI:3621459

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3621459

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal cholesterol level, decreased brain size, embryonic lethality, incomplete penetrance, syndactyly, abnormal corpus callosum morphology, dilated third ventricle, dilated brain ventricles, dilated lateral ventricles, decreased cholesterol level

**Affected Gene:** Dhcr7

**Genomic Alteration:** tm2Fdp, tm1Fdp

**Catalog Number:** 3621459

**Background:** involves: 129S4/SvJae

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16446309](#)

**Organism Name:** Dhcr7<sup>tm1Fdp</sup>/Dhcr7<sup>tm2Fdp</sup>

**Record Creation Time:** 20240120T190602+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

No rating or validation information has been found for Dhcr7<sup>tm1Fdp</sup>/Dhcr7<sup>tm2Fdp</sup>.

No alerts have been found for Dhcr7<sup>tm1Fdp</sup>/Dhcr7<sup>tm2Fdp</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.