

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

## [Nr4a2<sup>tm1Tpe</sup>/Nr4a2<sup>tm1Tpe</sup>](#)

RRID:MGI:3723170

Type: Organism

### Proper Citation

RRID:MGI:3723170

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3723170

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

**Species:** Mus musculus

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

**Phenotype:** neonatal lethality, complete penetrance, impaired righting response, hypoactivity, abnormal suckling behavior, abnormal nervous system development, abnormal motor capabilities/coordination/movement, decreased dopamine level, loss of dopaminergic neurons

**Affected Gene:** Nr4a2

**Genomic Alteration:** tm1Tpe

**Catalog Number:** 3723170

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9092472](#)

**Organism Name:** Nr4a2<sup>tm1Tpe</sup>/Nr4a2<sup>tm1Tpe</sup>

**Record Creation Time:** 20240120T190501+0000

**Record Last Update:** 20240130T201931+0000

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## Ratings and Alerts

No rating or validation information has been found for Nr4a2<sup>tm1Tpe</sup>/Nr4a2<sup>tm1Tpe</sup>.

No alerts have been found for Nr4a2<sup>tm1Tpe</sup>/Nr4a2<sup>tm1Tpe</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.