

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[Ddc<sup>tm1.1Nwlh</sup>/Ddc<sup>tm1.1Nwlh</sup>](#)

RRID:MGI:5495915

Type: Organism

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## Proper Citation

RRID:MGI:5495915

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5495915

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

**Species:** Mus musculus

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

**Phenotype:** abnormal motor learning, tremors, postnatal growth retardation, prenatal lethality, incomplete penetrance, limb grasping, jerky movement, induced hyperactivity, increased vertical activity, increased anxiety-related response, impaired coordination, hypoactivity, abnormal neurotransmitter level, abnormal noradrenaline level, akinesia, blepharoptosis, decreased body size, decreased dopamine level, decreased heart rate, delayed eyelid opening, decreased serotonin level, decreased systemic arterial systolic blood pressure, increased thigmotaxis, abnormal dopamine level, abnormal locomotor activation, abnormal maternal nurturing

**Affected Gene:** Ddc

**Genomic Alteration:** tm1.1Nwlh

**Catalog Number:** 5495915

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:23275025](#)

**Organism Name:** Ddc<sup>tm1.1Nwlh</sup>/Ddc<sup>tm1.1Nwlh</sup>

**Record Creation Time:** 20240120T190115+0000

**Record Last Update:** 20240130T201722+0000

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## Ratings and Alerts

No rating or validation information has been found for Ddc<sup>tm1.1Nwlh</sup>/Ddc<sup>tm1.1Nwlh</sup>.

No alerts have been found for Ddc<sup>tm1.1Nwlh</sup>/Ddc<sup>tm1.1Nwlh</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.