

# Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

## [Dync1h1<sup>Loa</sup>/Dync1h1<sup>Loa</sup>](#)

RRID:MGI:3722060

Type: Organism

### Proper Citation

RRID:MGI:3722060

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3722060

**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:** aphagia, neuronal intranuclear inclusions, absent suckling reflex, paralysis, abnormal axonal transport, neonatal lethality, complete penetrance, abnormal motor neuron innervation pattern, decreased spinal cord ventral horn cell number

**Affected Gene:** Dync1h1

**Genomic Alteration:** Loa

**Catalog Number:** 3722060

**Background:** C3H/HeH-Dync1h1

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12730604](#)

**Organism Name:** Dync1h1<sup>Loa</sup>/Dync1h1<sup>Loa</sup>

**Record Creation Time:** 20240120T190503+0000

**Record Last Update:** 20240130T201932+0000

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## Ratings and Alerts

No rating or validation information has been found for Dync1h1<sup>Loa</sup>/Dync1h1<sup>Loa</sup>.

No alerts have been found for Dync1h1<sup>Loa</sup>/Dync1h1<sup>Loa</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.