

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Dync1h1^{Loa}/Dync1h1^{Loa}](#)

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^{Loa}/Dync1h1^{Loa}

Record Creation Time: 20240120T190503+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for Dync1h1^{Loa}/Dync1h1^{Loa}.

No alerts have been found for Dync1h1^{Loa}/Dync1h1^{Loa}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.