

# Resource Summary Report

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

## [Phex](#)[Hyp-Duk](#)

RRID:MGI:3709845

Type: Organism

### Proper Citation

RRID:MGI:3709845

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3709845

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

**Species:** Mus musculus

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

**Phenotype:** increased or absent threshold for auditory brainstem response, hearing/vestibular/ear phenotype, abnormal cranium morphology, behavior/neurological phenotype, abnormal otic capsule morphology, decreased body size

**Affected Gene:** Phex

**Genomic Alteration:** Hyp-Duk

**Catalog Number:** 3709845

**Background:** B6.C-Phex/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18289812](#)

**Organism Name:** Phex<sup>Hyp-Duk</sup>

**Record Creation Time:** 20240120T190523+0000

**Record Last Update:** 20240130T202035+0000

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## Ratings and Alerts

No rating or validation information has been found for Phex<sup>Hyp-Duk</sup>.

No alerts have been found for Phex<sup>Hyp-Duk</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.