

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 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^{Hyp-Duk}

Record Creation Time: 20240120T190523+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Phex^{Hyp-Duk}.

No alerts have been found for Phex^{Hyp-Duk}.

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.