

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Pou4f3^{ddl}](#)/[Pou4f3^{ddl}](#)

RRID:MGI:3696965

Type: Organism

Proper Citation

RRID:MGI:3696965

Organism Information

URL:

Proper Citation: RRID:MGI:3696965

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

Species: Mus musculus

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

Phenotype: hyperactivity, head tossing, increased or absent threshold for auditory brainstem response, deafness, circling, absent pinna reflex, decreased body size, deafness, circling, pillar cell degeneration, cochlear inner hair cell degeneration, cochlear outer hair cell degeneration, cochlear hair cell degeneration, head tossing, hyperactivity, abnormal outer hair cell stereociliary bundle morphology, abnormal cochlear outer hair cell morphology, increased or absent threshold for auditory brainstem response

Affected Gene: Pou4f3

Genomic Alteration: ddl

Catalog Number: 3696965

Background: C57BL/6J-Pou4f3/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15254021](#)

Organism Name: Pou4f3^{ddl}/Pou4f3^{ddl}

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T202039+0000

Ratings and Alerts

No rating or validation information has been found for Pou4f3^{ddl}/Pou4f3^{ddl}.

No alerts have been found for Pou4f3^{ddl}/Pou4f3^{ddl}.

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.