

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

[Prdx1](#)[Gt\(OST422296\)Lex](#)/[Prdx1](#)[Gt\(OST422296\)Lex](#)

RRID:MGI:3622751
Type: Organism

Proper Citation

RRID:MGI:3622751

Organism Information

URL:

Proper Citation: RRID:MGI:3622751

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: abnormal redox activity

Affected Gene: Prdx1

Genomic Alteration: Gt(OST422296)Lex

Catalog Number: 3622751

Background: B6.Cg-Prdx1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16297875](#)

Organism Name: Prdx1Gt(OST422296)Lex/Prdx1Gt(OST422296)Lex

Record Creation Time: 20240120T190600+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Prdx1^{Gt(OST422296)Lex}/Prdx1^{Gt(OST422296)Lex}.

No alerts have been found for Prdx1^{Gt(OST422296)Lex}/Prdx1^{Gt(OST422296)Lex}.

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.