

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

[Gpx3^{tm1Hjco}/Gpx3^{tm1Hjco}; Selenop^{tm1Rfb}/Selenop^{tm1Rfb}](#)

RRID:MGI:4456210

Type: Organism

Proper Citation

RRID:MGI:4456210

Organism Information

URL:

Proper Citation: RRID:MGI:4456210

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

Species: Mus musculus

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

Phenotype: abnormal selenium level

Affected Gene: Gpx3, Selenop

Genomic Alteration: tm1Rfb, tm1Hjco

Catalog Number: 4456210

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20015939](#)

Organism Name: Gpx3^{tm1Hjco}/Gpx3^{tm1Hjco}; Selenop^{tm1Rfb}/Selenop^{tm1Rfb}

Record Creation Time: 20240120T190257+0000

Record Last Update: 20240130T201821+0000

Ratings and Alerts

No rating or validation information has been found for Gpx3^{tm1Hjco}/Gpx3^{tm1Hjco}; Selenop^{tm1Rfb}/Selenop^{tm1Rfb}.

No alerts have been found for Gpx3^{tm1Hjco}/Gpx3^{tm1Hjco}; Selenop^{tm1Rfb}/Selenop^{tm1Rfb}.

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.