

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[Alx3^{tm1Hubr}/Alx3⁺](#)

RRID:MGI:5475527

Type: Organism

Proper Citation

RRID:MGI:5475527

Organism Information

URL:

Proper Citation: RRID:MGI:5475527

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

Species: Mus musculus

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

Phenotype: impaired glucose tolerance, increased circulating glucose level

Affected Gene: Alx3

Genomic Alteration: tm1Hubr

Catalog Number: 5475527

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21104068](#)

Organism Name: Alx3^{tm1Hubr}/Alx3⁺

Record Creation Time: 20240120T190121+0000

Record Last Update: 20240130T201726+0000

Ratings and Alerts

No rating or validation information has been found for $Alx3^{tm1Hubr}/Alx3^{+}$.

No alerts have been found for $Alx3^{tm1Hubr}/Alx3^{+}$.

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.