

Resource Summary Report

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

[Pknox1](#)[Gt\(OST71835\)Lex](#)/[Pknox1](#)[Gt\(OST71835\)Lex](#)

RRID:MGI:3609796

Type: Organism

Proper Citation

RRID:MGI:3609796

Organism Information

URL:

Proper Citation: RRID:MGI:3609796

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

Species: Mus musculus

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

Phenotype: decreased percent body fat/body weight, decreased body weight

Affected Gene: Pknox1

Genomic Alteration: Gt(OST71835)Lex

Catalog Number: 3609796

Background: involves: 129S5/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Pknox1Gt(OST71835)Lex/Pknox1Gt(OST71835)Lex

Record Creation Time: 20240120T190612+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for Pknox1^{Gt(OST71835)Lex}/Pknox1^{Gt(OST71835)Lex}.

No alerts have been found for Pknox1^{Gt(OST71835)Lex}/Pknox1^{Gt(OST71835)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.