

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Fkbp8^{Gt\(OST287985\)}Lex](#)/[Fkbp8^{Gt\(OST287985\)}Lex](#)

RRID:MGI:3775615

Type: Organism

Proper Citation

RRID:MGI:3775615

Organism Information

URL:

Proper Citation: RRID:MGI:3775615

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 spinal cord morphology, slow postnatal weight gain, vertebral fusion, abnormal dorsal-ventral axis patterning, abnormal vertebral arch development, increased neural tube apoptosis, short vertebral column, abnormal neural tube morphology, spina bifida, hindlimb paralysis, increased spinal cord size, disorganized dorsal root ganglion

Affected Gene: Fkbp8

Genomic Alteration: Gt(OST287985)Lex

Catalog Number: 3775615

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18003640](#)

Organism Name: Fkbp8^{Gt(OST287985)}Lex/Fkbp8^{Gt(OST287985)}Lex

Record Creation Time: 20240120T190445+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for Fkbp8^{Gt(OST287985)}Lex/Fkbp8^{Gt(OST287985)}Lex.

No alerts have been found for Fkbp8^{Gt(OST287985)}Lex/Fkbp8^{Gt(OST287985)}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.