

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[Chn1^{Gt714Lex}/Chn1^{Gt714Lex}](#)

RRID:MGI:3809830

Type: Organism

Proper Citation

RRID:MGI:3809830

Organism Information

URL:

Proper Citation: RRID:MGI:3809830

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 gait, abnormal locomotor behavior, abnormal muscle electrophysiology, nervous system phenotype, abnormal spinal nerve morphology, abnormal spinal cord interneuron morphology, abnormal motor neuron innervation pattern

Affected Gene: Chn1

Genomic Alteration: Gt714Lex

Catalog Number: 3809830

Background: involves: 129S5/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17785183](#)

Organism Name: Chn1^{Gt714Lex}/Chn1^{Gt714Lex}

Record Creation Time: 20240120T190417+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Chn1^{Gt714Lex}/Chn1^{Gt714Lex}.

No alerts have been found for Chn1^{Gt714Lex}/Chn1^{Gt714Lex}.

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.