

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

## [Chn1<sup>Gt714Lex</sup>/Chn1<sup>Gt714Lex</sup>](#)

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<sup>Gt714Lex</sup>/Chn1<sup>Gt714Lex</sup>

**Record Creation Time:** 20240120T190417+0000

**Record Last Update:** 20240130T201906+0000

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## Ratings and Alerts

No rating or validation information has been found for Chn1<sup>Gt714Lex</sup>/Chn1<sup>Gt714Lex</sup>.

No alerts have been found for Chn1<sup>Gt714Lex</sup>/Chn1<sup>Gt714Lex</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.