

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Lgi4^{clp}/Lgi4^{clp}](#)

RRID:MGI:2663361

Type: Organism

Proper Citation

RRID:MGI:2663361

Organism Information

URL:

Proper Citation: RRID:MGI:2663361

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

Species: Mus musculus

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

Phenotype: abnormal forelimb morphology, abnormal limb morphology, abnormal posture, decreased diameter of radius, abnormal nervous system morphology, abnormal myelination, abnormal myelin sheath morphology, abnormal nervous system morphology, abnormal myelination, abnormal sciatic nerve morphology, abnormal posture, abnormal axon morphology, abnormal hindlimb morphology, abnormal locomotor behavior, abnormal myelin sheath morphology, abnormal posture, decreased diameter of ulna, abnormal sexual interaction, abnormal maternal nurturing, abnormal limb morphology, decreased body size, impaired righting response, abnormal myelination, postnatal lethality, incomplete penetrance, abnormal long bone morphology, abnormal digit morphology, abnormal forelimb morphology, muscle phenotype

Affected Gene: Lgi4

Genomic Alteration: clp

Catalog Number: 2663361

Background: C57BL/6J-Lgi4/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:1652607](#), [PMID:16341215](#)

Organism Name: Lgi4^{clp}/Lgi4^{clp}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202129+0000

Ratings and Alerts

No rating or validation information has been found for Lgi4^{clp}/Lgi4^{clp}.

No alerts have been found for Lgi4^{clp}/Lgi4^{clp}.

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.