

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

[Igf1sl4^{C3H/HeJ}/Igf1sl4^{C57BL/6J}](#); [Igf1sl1^{C3H/HeJ}/Igf1sl1^{C57BL/6J}](#)

RRID:MGI:3046894

Type: Organism

Proper Citation

RRID:MGI:3046894

Organism Information

URL:

Proper Citation: RRID:MGI:3046894

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

Species: Mus musculus

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

Phenotype: decreased bone mineral density, abnormal circulating protein level

Affected Gene: Igf1sl4, Igf1sl1

Genomic Alteration: C57BL/6J, C3H/HeJ

Catalog Number: 3046894

Background: involves: C3H/HeJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11033447](#)

Organism Name: Igf1sl4^{C3H/HeJ}/Igf1sl4^{C57BL/6J}; Igf1sl1^{C3H/HeJ}/Igf1sl1^{C57BL/6J}

Record Creation Time: 20240120T190655+0000

Record Last Update: 20240130T202036+0000

Ratings and Alerts

No rating or validation information has been found for Igf1sl4^{C3H/HeJ}/Igf1sl4^{C57BL/6J}; Igf1sl1^{C3H/HeJ}/Igf1sl1^{C57BL/6J}.

No alerts have been found for Igf1sl4^{C3H/HeJ}/Igf1sl4^{C57BL/6J}; Igf1sl1^{C3H/HeJ}/Igf1sl1^{C57BL/6J}.

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.