

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

[Lif^{tm1Stw}/Lif⁺](#); [Igf1^{tm1Arge}/Igf1⁺](#)

RRID:MGI:4834892

Type: Organism

Proper Citation

RRID:MGI:4834892

Organism Information

URL:

Proper Citation: RRID:MGI:4834892

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

Species: Mus musculus

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

Phenotype: increased growth hormone level

Affected Gene: Igf1, Lif

Genomic Alteration: tm1Stw, tm1Arge

Catalog Number: 4834892

Background: involves: 129S/SvEv * 129S1/Sv * C57BL/6 * MF1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14741342](#)

Organism Name: Lif^{tm1Stw}/Lif⁺; Igf1^{tm1Arge}/Igf1⁺

Record Creation Time: 20240120T190244+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Lif^{tm1Stw}/Lif^{+} ; $Igf1^{tm1Arge}/Igf1^{+}$.

No alerts have been found for Lif^{tm1Stw}/Lif^{+} ; $Igf1^{tm1Arge}/Igf1^{+}$.

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.