

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 23, 2026

[Lif^{tm1Stw}/Lif^{tm1Stw}](#)

RRID:MGI:4834890

Type: Organism

Proper Citation

RRID:MGI:4834890

Organism Information

URL:

Proper Citation: RRID:MGI:4834890

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

Species: Mus musculus

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

Phenotype: increased circulating insulin-like growth factor I level, increased circulating leptin level, decreased circulating triglyceride level

Affected Gene: Lif

Genomic Alteration: tm1Stw

Catalog Number: 4834890

Background: involves: 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^{tm1Stw}

Record Creation Time: 20240120T190244+0000

Record Last Update: 20240130T201854+0000

Ratings and Alerts

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

No alerts have been found for $Lif^{tm1Stw}/Lif^{tm1Stw}$.

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.