

Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

[Lfng^{tm1.2Egan}/Lfng^{tm1.2Egan}](#)

RRID:MGI:4418247

Type: Organism

Proper Citation

RRID:MGI:4418247

Organism Information

URL:

Proper Citation: RRID:MGI:4418247

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

Species: Mus musculus

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

Phenotype: prenatal lethality, incomplete penetrance, impaired lung alveolus development, abnormal somite development, abnormal lung development

Affected Gene: Lfng

Genomic Alteration: tm1.2Egan

Catalog Number: 4418247

Background: involves: 129 * 129S4/SvJaeSor * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19897741](#)

Organism Name: Lfng^{tm1.2Egan}/Lfng^{tm1.2Egan}

Record Creation Time: 20240120T190312+0000

Record Last Update: 20240130T201828+0000

Ratings and Alerts

No rating or validation information has been found for $Lfng^{tm1.2Egan}/Lfng^{tm1.2Egan}$.

No alerts have been found for $Lfng^{tm1.2Egan}/Lfng^{tm1.2Egan}$.

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.