

Resource Summary Report

Generated by [ASWG](#) on Sep 18, 2026

Lgr4^{Gt(pGT0TMpfs)1Wcs}/Lgr4⁺

RRID:MGI:3052420

Type: Organism

Proper Citation

RRID:MGI:3052420

Organism Information

URL:

Proper Citation: RRID:MGI:3052420

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: perinatal lethality, incomplete penetrance

Affected Gene: Lgr4

Genomic Alteration: Gt(pGT0TMpfs)1Wcs

Catalog Number: 3052420

Background: involves: 129P2/Ola * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15192078](#)

Organism Name: Lgr4^{Gt(pGT0TMpfs)1Wcs}/Lgr4⁺

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202034+0000

Ratings and Alerts

No rating or validation information has been found for $Lgr4^{Gt(pGT0TMpfs)1Wcs}/Lgr4^{+}$.

No alerts have been found for $Lgr4^{Gt(pGT0TMpfs)1Wcs}/Lgr4^{+}$.

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.