

Resource Summary Report

Generated by [T1D](#) on Sep 14, 2026

[Lrp6^{Gt\(Ex187\)Byg/Lrp6⁺}](#)

RRID:MGI:3664579

Type: Organism

Proper Citation

RRID:MGI:3664579

Organism Information

URL:

Proper Citation: RRID:MGI:3664579

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

Species: Mus musculus

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

Phenotype: decreased bone mineral density

Affected Gene: Lrp6

Genomic Alteration: Gt(Ex187)Byg

Catalog Number: 3664579

Background: involves: 129/Sv * 129P2/OlaHsd * C57BL/6J * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15537447](#)

Organism Name: Lrp6^{Gt(Ex187)Byg/Lrp6⁺}

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Lrp6^{Gt(Ex187)Byg}/Lrp6⁺.

No alerts have been found for Lrp6^{Gt(Ex187)Byg}/Lrp6⁺.

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.