

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

B6;129P2-Lrp1^{tm5Ajmr}/Orl

RRID:IMSR_EM:05277

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5277>

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Description: Mus musculus with name B6;129P2-Lrp1^{tm5Ajmr}/Orl from IMSR.

Species: Mus musculus

Synonyms: Lrp1 proximal NPXY motif and distal NPXYXXL motif double knock-in mutant

Notes: gene symbol note: low density lipoprotein receptor-related protein 1; mutant strain: Lrp1

Affected Gene: low density lipoprotein receptor-related protein 1

Genomic Alteration: targeted mutation 5; Anton J M Roebroek

Catalog Number: EM:05277

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129P2-Lrp1^{tm5Ajmr}/Orl

Record Creation Time: 20250513T062226+0000

Record Last Update: 20260725T052954+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Lrp1^{tm5Ajmr}/Orl.

No alerts have been found for B6;129P2-Lrp1^{tm5A_{jm}r}/Orl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.