

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

B6;FVB-Lancl3^{em1Vdd}/J

RRID:IMSR_JAX:036163

Type: Organism

Proper Citation

RRID:IMSR_JAX:036163

Organism Information

URL: <https://www.jax.org/strain/036163>

Proper Citation: RRID:IMSR_JAX:036163

Description: Mus musculus with name B6;FVB-Lancl3^{em1Vdd}/J from IMSR.

Species: Mus musculus

Synonyms: B6N.FVB-Lancl3/J

Notes: gene symbol note: LanC lantibiotic synthetase component C-like 3 (bacterial); mutant stock: Lancl3

Affected Gene: LanC lantibiotic synthetase component C-like 3 (bacterial)

Genomic Alteration: endonuclease-mediated mutation 1; Wilfred van der Donk

Catalog Number: JAX:036163

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;FVB-Lancl3^{em1Vdd}/J

Record Creation Time: 20250513T053852+0000

Record Last Update: 20260905T044625+0000

Ratings and Alerts

No rating or validation information has been found for B6;FVB-Lancl3^{em1Vdd}/J.

No alerts have been found for B6;FVB-Lanc13^{em1Vdd}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.