

Resource Summary Report

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

C57BL/6N-A^{tm1Brd} Lix1I/WtsiBiat

RRID:IMSR_EM:06287

Type: Organism

Proper Citation

RRID:IMSR_EM:06287

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6287>

Proper Citation: RRID:IMSR_EM:06287

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Lix1I/WtsiBiat from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-A Lix1I/WtsiBiat

Notes: gene symbol note: Lix1-like; mutant strain: Lix1I

Affected Gene: Lix1-like

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:06287

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-A^{tm1Brd} Lix1I/WtsiBiat

Record Creation Time: 20250513T062233+0000

Record Last Update: 20260725T053002+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Lix1I/WtsiBiat.

No alerts have been found for C57BL/6N-A^{tm1Brd} Lix1I/WtsiBiat.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Moore KS, et al. (2022) DCHS1, Lix1L, and the Septin Cytoskeleton: Molecular and Developmental Etiology of Mitral Valve Prolapse. Journal of cardiovascular development and disease, 9(2).