

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

C57BL/6N-A^{tm1Brd} Dlg2/WtsiCnrm

RRID:IMSR_EM:06194

Type: Organism

Proper Citation

RRID:IMSR_EM:06194

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6194>

Proper Citation: RRID:IMSR_EM:06194

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Dlg2/WtsiCnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: discs large MAGUK scaffold protein 2; mutant strain: Dlg2

Affected Gene: discs large MAGUK scaffold protein 2

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

Catalog Number: EM:06194

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-A^{tm1Brd} Dlg2/WtsiCnrm

Record Creation Time: 20250513T062233+0000

Record Last Update: 20260912T065149+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Dlg2/WtsiCnrm.

No alerts have been found for C57BL/6N-A^{tm1Brd} Dlg2/WtsiCnrm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Pass R, et al. (2022) Selective behavioural impairments in mice heterozygous for the cross disorder psychiatric risk gene DLG2. Genes, brain, and behavior, 21(4), e12799.

Shao YW, et al. (2019) Cross-species genomics identifies DLG2 as a tumor suppressor in osteosarcoma. Oncogene, 38(2), 291.