

# Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

## C57BL/6N-A<sup>tm1Brd</sup> 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<sup>tm1Brd</sup> 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<sup>tm1Brd</sup> Dlg2/WtsiCnrm

**Record Creation Time:** 20250513T062233+0000

**Record Last Update:** 20260815T055728+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A<sup>tm1Brd</sup> Dlg2/WtsiCnrm.

No alerts have been found for C57BL/6N-A<sup>tm1Brd</sup> Dlg2/WtsiCnrm.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.