

# Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

## C57BL/6NCrI-Tg(Bglap-Omd)1Kieg/Kieg

RRID:IMSR\_EM:02120

Type: Organism

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### Proper Citation

RRID:IMSR\_EM:02120

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### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=2120>

**Proper Citation:** RRID:IMSR\_EM:02120

**Description:** Mus musculus with name C57BL/6NCrI-Tg(Bglap-Omd)1Kieg/Kieg from IMSR.

**Species:** Mus musculus

**Synonyms:** OSAD. C57BL/6NCrIOSAD

**Notes:** gene symbol note: transgene insertion 1; Karolinska Institute Unit for Embryology and Genetics; mutant strain: Tg(Bglap-Omd)1Kieg

**Affected Gene:** transgene insertion 1; Karolinska Institute Unit for Embryology and Genetics

**Genomic Alteration:** transgene insertion 1; Karolinska Institute Unit for Embryology and Genetics

**Catalog Number:** EM:02120

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** C57BL/6NCrI-Tg(Bglap-Omd)1Kieg/Kieg

**Record Creation Time:** 20250513T062215+0000

**Record Last Update:** 20260808T055712+0000

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### Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrl-Tg(Bglap-Omd)<sup>1</sup>Kieg/Kieg.

No alerts have been found for C57BL/6NCrl-Tg(Bglap-Omd)<sup>1</sup>Kieg/Kieg.

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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 1 mentions in open access literature.

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

Zappia J, et al. (2023) Osteomodulin downregulation is associated with osteoarthritis development. Bone research, 11(1), 49.