

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

C57BL/6NCrl-Tg(Bglap-Omd)1Kieg/Kieg

RRID:IMSR_EM:02120

Type: Organism

Proper Citation

RRID:IMSR_EM:02120

Organism Information

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

Proper Citation: RRID:IMSR_EM:02120

Description: Mus musculus with name C57BL/6NCrl-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/6NCrl-Tg(Bglap-Omd)1Kieg/Kieg

Record Creation Time: 20250513T062215+0000

Record Last Update: 20260912T065130+0000

Ratings and Alerts

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

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

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 [Kravitz](#) .

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