

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

B6;129-Agr2^{tm1Kuv}/Orl

RRID:IMSR_EM:04307

Type: Organism

Proper Citation

RRID:IMSR_EM:04307

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4307>

Proper Citation: RRID:IMSR_EM:04307

Description: Mus musculus with name B6;129-Agr2^{tm1Kuv}/Orl from IMSR.

Species: Mus musculus

Synonyms: B6.129/SvPas-Agr2/Orl

Notes: gene symbol note: anterior gradient 2; mutant strain: Agr2

Affected Gene: anterior gradient 2

Genomic Alteration: targeted mutation 1; Universitat Kiel

Catalog Number: EM:04307

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129-Agr2^{tm1Kuv}/Orl

Record Creation Time: 20250513T062221+0000

Record Last Update: 20260725T052948+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Agr2^{tm1Kuv}/Orl.

No alerts have been found for B6;129-Agr2^{tm1Kuv}/Orl.

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 [kravitz2](#) .

Li H, et al. (2025) Disrupting AGR2/IGF1 paracrine and reciprocal signaling for pancreatic cancer therapy. Cell reports. Medicine, 6(2), 101927.