

# Resource Summary Report

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

## B6.129P2-Plod1<sup>Gt(RST531)</sup>Byg/Oulu

RRID:IMSR\_EM:08328

Type: Organism

### Proper Citation

RRID:IMSR\_EM:08328

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=8328>

**Proper Citation:** RRID:IMSR\_EM:08328

**Description:** Mus musculus with name B6.129P2-Plod1<sup>Gt(RST531)</sup>Byg/Oulu from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: procollagen-lysine; 2-oxoglutarate 5-dioxygenase 1; mutant strain: Plod1

**Affected Gene:** procollagen-lysine; 2-oxoglutarate 5-dioxygenase 1

**Genomic Alteration:** gene trap RST531; BayGenomics

**Catalog Number:** EM:08328

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Organism Name:** B6.129P2-Plod1<sup>Gt(RST531)</sup>Byg/Oulu

**Record Creation Time:** 20250513T062244+0000

**Record Last Update:** 20260808T055745+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Plod1<sup>Gt(RST531)</sup>Byg/Oulu.

No alerts have been found for B6.129P2-Plod1<sup>Gt(RST531)Byg/Oulu</sup>.

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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 have not found any literature mentions for this resource.