

# Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

## [Met<sup>tm1Kln</sup>/Met<sup>tm1Kln</sup>](#)

RRID:MGI:3510872

Type: Organism

### Proper Citation

RRID:MGI:3510872

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3510872

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal somatic motor system morphology, enlarged liver sinusoidal spaces, abnormal fetal growth/weight/body size, abnormal myoblast migration, decreased liver weight, abnormal myogenesis, abnormal liver development, decreased skeletal muscle mass, small placenta, lethality throughout fetal growth and development, complete penetrance

**Affected Gene:** Met

**Genomic Alteration:** tm1Kln

**Catalog Number:** 3510872

**Background:** involves: 129/Sv \* C57BL/6 \* CD-1

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11430831](#)

**Organism Name:** Met<sup>tm1Kln</sup>/Met<sup>tm1Kln</sup>

**Record Creation Time:** 20240120T190646+0000

**Record Last Update:** 20240130T202031+0000

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## Ratings and Alerts

No rating or validation information has been found for Met<sup>tm1Kln</sup>/Met<sup>tm1Kln</sup>.

No alerts have been found for Met<sup>tm1Kln</sup>/Met<sup>tm1Kln</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.