

# Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

[Pttg1<sup>tm1.2Kna</sup>/Pttg1<sup>tm1.2Kna</sup>; Espl1<sup>tm1.2Kna</sup>/Espl1<sup>+</sup>](#)

RRID:MGI:3625275

Type: Organism

## Proper Citation

RRID:MGI:3625275

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3625275

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality during organogenesis, complete penetrance, abnormal mitosis, abnormal neural tube morphology, abnormal mitotic spindle morphology, decreased embryo size, abnormal somite development, abnormal cell death, abnormal cell nucleus morphology

**Affected Gene:** Espl1, Pttg1

**Genomic Alteration:** tm1.2Kna

**Catalog Number:** 3625275

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16533945](#)

**Organism Name:** Pttg1<sup>tm1.2Kna</sup>/Pttg1<sup>tm1.2Kna</sup>; Espl1<sup>tm1.2Kna</sup>/Espl1<sup>+</sup>

**Record Creation Time:** 20240120T190557+0000

**Record Last Update:** 20240130T202003+0000

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## Ratings and Alerts

No rating or validation information has been found for Pttg1<sup>tm1.2Kna</sup>/Pttg1<sup>tm1.2Kna</sup>; Espl1<sup>tm1.2Kna</sup>/Espl1<sup>+</sup>.

No alerts have been found for Pttg1<sup>tm1.2Kna</sup>/Pttg1<sup>tm1.2Kna</sup>; Espl1<sup>tm1.2Kna</sup>/Espl1<sup>+</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.