

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Pttg1^{tm1.2Kna}/Pttg1^{tm1.2Kna}; Espl1^{tm1.2Kna}/Espl1⁺](#)

RRID:MGI:3625275

Type: Organism

Proper Citation

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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^{tm1.2Kna}/Pttg1^{tm1.2Kna}; Espl1^{tm1.2Kna}/Espl1⁺

Record Creation Time: 20240120T190557+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Pttg1^{tm1.2Kna}/Pttg1^{tm1.2Kna}; Espl1^{tm1.2Kna}/Espl1⁺.

No alerts have been found for Pttg1^{tm1.2Kna}/Pttg1^{tm1.2Kna}; Espl1^{tm1.2Kna}/Espl1⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.