

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Espl1^{tm1.2Tno}/Espl1⁺](#); [Pttg1^{tm1.1Tno}/Pttg1^{tm1.1Tno}](#)

RRID:MGI:3714317

Type: Organism

Proper Citation

RRID:MGI:3714317

Organism Information

URL:

Proper Citation: RRID:MGI:3714317

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

Species: Mus musculus

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

Phenotype: embryonic growth retardation, embryonic lethality, complete penetrance

Affected Gene: Espl1, Pttg1

Genomic Alteration: tm1.2Tno, tm1.1Tno

Catalog Number: 3714317

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16533944](#)

Organism Name: Espl1^{tm1.2Tno}/Espl1⁺; Pttg1^{tm1.1Tno}/Pttg1^{tm1.1Tno}

Record Creation Time: 20240120T190517+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Espl1}^{\text{tm1.2Tno}}/\text{Espl1}^+$; $\text{Pttg1}^{\text{tm1.1Tno}}/\text{Pttg1}^{\text{tm1.1Tno}}$.

No alerts have been found for $\text{Espl1}^{\text{tm1.2Tno}}/\text{Espl1}^+$; $\text{Pttg1}^{\text{tm1.1Tno}}/\text{Pttg1}^{\text{tm1.1Tno}}$.

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.