

# Resource Summary Report

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

## [Espl1<sup>tm1.2Tno</sup>/Espl1<sup>tm1.2Tno</sup>](#)

RRID:MGI:3714321

Type: Organism

### Proper Citation

RRID:MGI:3714321

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3714321

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality, complete penetrance, abnormal cell nucleus morphology, abnormal inner cell mass proliferation, abnormal blastocyst morphology

**Affected Gene:** Espl1

**Genomic Alteration:** tm1.2Tno

**Catalog Number:** 3714321

**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<sup>tm1.2Tno</sup>/Espl1<sup>tm1.2Tno</sup>

**Record Creation Time:** 20240120T190517+0000

**Record Last Update:** 20240130T202034+0000

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## Ratings and Alerts

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

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

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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.