

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 16, 2026

[Espl1^{tm1.2Tno}/Espl1^{tm1.2Tno}](#)

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^{tm1.2Tno}/Espl1^{tm1.2Tno}

Record Creation Time: 20240120T190517+0000

Record Last Update: 20240130T202034+0000

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 $\text{Espl1}^{\text{tm1.2Tno}}/\text{Espl1}^{\text{tm1.2Tno}}$.

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.