

Resource Summary Report

Generated by [ASWG](#) on Aug 2, 2026

[Mesp2^{tm13.1\(cre/Esr1*\)Ysa}/Mesp2^{tm13.1\(cre/Esr1*\)Ysa}](#)

RRID:MGI:3715274

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3715274

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

Species: Mus musculus

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

Phenotype: abnormal somite border morphology, incomplete somite formation, abnormal somite development

Affected Gene: Mesp2

Genomic Alteration: tm13.1(cre/Esr1*)Ysa

Catalog Number: 3715274

Background: involves: C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17306789](#)

Organism Name: Mesp2^{tm13.1(cre/Esr1*)Ysa}/Mesp2^{tm13.1(cre/Esr1*)Ysa}

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Mesp2^{tm13.1}(cre/Esr1*)Ysa/Mesp2^{tm13.1}(cre/Esr1*)Ysa.

No alerts have been found for Mesp2^{tm13.1}(cre/Esr1*)Ysa/Mesp2^{tm13.1}(cre/Esr1*)Ysa.

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.