

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

[Mesp1/Mesp2^{tm1Ysa}/Mesp2^{tm9Ysa}; Mesp1/Mesp2^{tm1Ysa}/Mesp1⁺](#)

RRID:MGI:3709548

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3709548

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

Species: Mus musculus

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

Phenotype: rib fusion

Affected Gene: Mesp1, Mesp2

Genomic Alteration: tm9Ysa, tm1Ysa

Catalog Number: 3709548

Background: involves: C57BL/6 * CBA * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16996494](#)

Organism Name: Mesp1/Mesp2^{tm1Ysa}/Mesp2^{tm9Ysa}; Mesp1/Mesp2^{tm1Ysa}/Mesp1⁺

Record Creation Time: 20240120T190523+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Mesp1/Mesp2^{tm1Ysa}/Mesp2^{tm9Ysa}; Mesp1/Mesp2^{tm1Ysa}/Mesp1⁺.

No alerts have been found for Mesp1/Mesp2^{tm1Ysa}/Mesp2^{tm9Ysa}; Mesp1/Mesp2^{tm1Ysa}/Mesp1⁺.

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.