

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Mesp1/Mesp2<sup>tm1Ysa</sup>/Mesp2<sup>tm9Ysa</sup>; Mesp1/Mesp2<sup>tm1Ysa</sup>/Mesp1<sup>+</sup>](#)

RRID:MGI:3709548

Type: Organism

## Proper Citation

RRID:MGI:3709548

## 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<sup>tm1Ysa</sup>/Mesp2<sup>tm9Ysa</sup>; Mesp1/Mesp2<sup>tm1Ysa</sup>/Mesp1<sup>+</sup>

**Record Creation Time:** 20240120T190523+0000

**Record Last Update:** 20240130T201943+0000

---

## Ratings and Alerts

No rating or validation information has been found for Mesp1/Mesp2<sup>tm1Ysa</sup>/Mesp2<sup>tm9Ysa</sup>; Mesp1/Mesp2<sup>tm1Ysa</sup>/Mesp1<sup>+</sup>.

No alerts have been found for Mesp1/Mesp2<sup>tm1Ysa</sup>/Mesp2<sup>tm9Ysa</sup>; Mesp1/Mesp2<sup>tm1Ysa</sup>/Mesp1<sup>+</sup>.

---

## 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.