

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

[Mesp2^{tm7\(mespb\)}Ysa/Mesp2^{tm7\(mespb\)}Ysa](#)

RRID:MGI:3702280

Type: Organism

Proper Citation

RRID:MGI:3702280

Organism Information

URL:

Proper Citation: RRID:MGI:3702280

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

Species: Mus musculus

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

Phenotype: abnormal somite development, rib fusion, vertebral fusion, abnormal somite border morphology, abnormal rostral-caudal patterning of the somites

Affected Gene: Mesp2

Genomic Alteration: tm7(mespb)Ysa

Catalog Number: 3702280

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11973278](#)

Organism Name: Mesp2^{tm7(mespb)}Ysa/Mesp2^{tm7(mespb)}Ysa

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Mesp2^{tm7(mespb)Ysa}/Mesp2^{tm7(mespb)Ysa}.

No alerts have been found for Mesp2^{tm7(mespb)Ysa}/Mesp2^{tm7(mespb)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.