

Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

[Mesp1^{tm2\(cre\)Ysa}/Mesp1⁺; Rbpj^{tm1Hon}/Rbpj^{tm1Hon}](#)

RRID:MGI:3808716

Type: Organism

Proper Citation

RRID:MGI:3808716

Organism Information

URL:

Proper Citation: RRID:MGI:3808716

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

Species: Mus musculus

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

Phenotype: abnormal atrioventricular cushion morphology, abnormal cardiac epithelial to mesenchymal transition, abnormal heart development

Affected Gene: Rbpj, Mesp1

Genomic Alteration: tm2(cre)Ysa, tm1Hon

Catalog Number: 3808716

Background: involves: 129P2/OlaHsd * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18547789](#)

Organism Name: Mesp1^{tm2(cre)Ysa}/Mesp1⁺; Rbpj^{tm1Hon}/Rbpj^{tm1Hon}

Record Creation Time: 20240120T190419+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for *Mesp1^{tm2(cre)Ysa}/Mesp1⁺; Rbpj^{tm1Hon}/Rbpj^{tm1Hon}*.

No alerts have been found for *Mesp1^{tm2(cre)Ysa}/Mesp1⁺; Rbpj^{tm1Hon}/Rbpj^{tm1Hon}*.

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.