

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Hoxa9^{tm1Mrc}/Hoxa9^{tm1Mrc}; Hoxd9^{tm1Mrc}/Hoxd9^{tm1Mrc}; Hoxb9^{tm1Mrc}/Hoxb9^{tm1Mrc}](#)

RRID:MGI:3526127

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3526127

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

Species: Mus musculus

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

Phenotype: mammary gland hypoplasia, abnormal branching of the mammary ductal tree, abnormal lactation

Affected Gene: Hoxa9, Hoxb9, Hoxd9

Genomic Alteration: tm1Mrc

Catalog Number: 3526127

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9892669](#)

Organism Name: Hoxa9^{tm1Mrc}/Hoxa9^{tm1Mrc}; Hoxd9^{tm1Mrc}/Hoxd9^{tm1Mrc}; Hoxb9^{tm1Mrc}/Hoxb9^{tm1Mrc}

Record Creation Time: 20240120T190641+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Hoxa9^{tm1Mrc}/Hoxa9^{tm1Mrc}; Hoxd9^{tm1Mrc}/Hoxd9^{tm1Mrc}; Hoxb9^{tm1Mrc}/Hoxb9^{tm1Mrc}.

No alerts have been found for Hoxa9^{tm1Mrc}/Hoxa9^{tm1Mrc}; Hoxd9^{tm1Mrc}/Hoxd9^{tm1Mrc}; Hoxb9^{tm1Mrc}/Hoxb9^{tm1Mrc}.

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.