

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Msx1^{tm1Bero}/Msx1^{tm1Bero}](#)

RRID:MGI:3607401

Type: Organism

Proper Citation

RRID:MGI:3607401

Organism Information

URL:

Proper Citation: RRID:MGI:3607401

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

Species: Mus musculus

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

Phenotype: increased neuron number

Affected Gene: Msx1

Genomic Alteration: tm1Bero

Catalog Number: 3607401

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15743757](#)

Organism Name: Msx1^{tm1Bero}/Msx1^{tm1Bero}

Record Creation Time: 20240120T190615+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Msx1^{tm1Bero}/Msx1^{tm1Bero}.

No alerts have been found for Msx1^{tm1Bero}/Msx1^{tm1Bero}.

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.