

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[msp4/msp4; Sox10^{tm1Weg}/Sox10⁺](#)

RRID:MGI:3807573

Type: Organism

Proper Citation

RRID:MGI:3807573

Organism Information

URL:

Proper Citation: RRID:MGI:3807573

Description: Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

Phenotype: preweaning lethality, incomplete penetrance, hypopigmentation

Affected Gene: msp4, Sox10

Genomic Alteration: msp4, tm1Weg

Catalog Number: 3807573

Background: involves: 129S1/Sv * 129X1/SvJ * BALB/cJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18773073](#)

Organism Name: msp4/msp4; Sox10^{tm1Weg}/Sox10⁺

Record Creation Time: 20240120T190420+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for msp4/msp4; Sox10^{tm1Weg}/Sox10⁺.

No alerts have been found for msp4/msp4; Sox10^{tm1Weg}/Sox10⁺.

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.