

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

Dusp6^{tm1Sms}/Dusp6⁺

RRID:MGI:3697388

Type: Organism

Proper Citation

RRID:MGI:3697388

Organism Information

URL:

Proper Citation: RRID:MGI:3697388

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

Species: Mus musculus

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

Phenotype: abnormal cranium morphology, abnormal auditory brainstem response, postnatal lethality, abnormal middle ear ossicle morphology, abnormal otic capsule morphology, premature coronal suture closure

Affected Gene: Dusp6

Genomic Alteration: tm1Sms

Catalog Number: 3697388

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17164422](#)

Organism Name: Dusp6^{tm1Sms}/Dusp6⁺

Record Creation Time: 20240120T190533+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for $Dusp6^{tm1Sms}/Dusp6^{+}$.

No alerts have been found for $Dusp6^{tm1Sms}/Dusp6^{+}$.

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.