

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Tas1r2^{tm1Csz}/Tas1r2^{tm1Csz}; Tas1r3^{tm1Csz}/Tas1r3^{tm1Csz}](#)

RRID:MGI:2681900

Type: Organism

Proper Citation

RRID:MGI:2681900

Organism Information

URL:

Proper Citation: RRID:MGI:2681900

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

Species: Mus musculus

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

Phenotype: abnormal somatic nervous system physiology, abnormal sweet taste sensitivity

Affected Gene: Tas1r2, Tas1r3

Genomic Alteration: tm1Csz

Catalog Number: 2681900

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:14636554](#)

Organism Name: Tas1r2^{tm1Csz}/Tas1r2^{tm1Csz}; Tas1r3^{tm1Csz}/Tas1r3^{tm1Csz}

Record Creation Time: 20240120T190718+0000

Record Last Update: 20240130T202123+0000

Ratings and Alerts

No rating or validation information has been found for Tas1r2^{tm1Csz}/Tas1r2^{tm1Csz}; Tas1r3^{tm1Csz}/Tas1r3^{tm1Csz}.

No alerts have been found for Tas1r2^{tm1Csz}/Tas1r2^{tm1Csz}; Tas1r3^{tm1Csz}/Tas1r3^{tm1Csz}.

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.