

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[S100a10^{tm1Pggd}/S100a10^{tm1Pggd}](#)

RRID:MGI:3776626

Type: Organism

Proper Citation

RRID:MGI:3776626

Organism Information

URL:

Proper Citation: RRID:MGI:3776626

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

Species: Mus musculus

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

Phenotype: abnormal depression-related behavior, impaired behavioral response to xenobiotic, increased thigmotaxis, impaired behavioral response to xenobiotic, abnormal response/metabolism to endogenous compounds, abnormal serotonin level

Affected Gene: S100a10

Genomic Alteration: tm1Pggd

Catalog Number: 3776626

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16400147](#), [PMID:18256188](#)

Organism Name: S100a10^{tm1Pggd}/S100a10^{tm1Pggd}

Record Creation Time: 20240120T190444+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for S100a10^{tm1Pggd}/S100a10^{tm1Pggd}.

No alerts have been found for S100a10^{tm1Pggd}/S100a10^{tm1Pggd}.

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.