

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Smn1^{tm1Msd}/Smn1^{tm1Msd}; Grm7^{Tg\(SMN2\)89Ahmb}
/Grm7^{Tg\(SMN2\)89Ahmb}; Tg\(Prnp-SMN\)92Ahmb](#)

RRID:MGI:3775226

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3775226

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

Species: Mus musculus

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

Phenotype: premature death

Affected Gene: Grm7, Smn1

Genomic Alteration: Tg(SMN2)89Ahmb, tm1Msd, Tg(Prnp-SMN)92Ahmb

Catalog Number: 3775226

Background: involves: 129P2/OlaHsd * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18178576](#)

Organism Name: Smn1^{tm1Msd}/Smn1^{tm1Msd}; Grm7^{Tg(SMN2)89Ahmb}/Grm7^{Tg(SMN2)89Ahmb}; Tg(Prnp-SMN)92Ahmb

Record Creation Time: 20240120T190445+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for Smn1^{tm1Msd}/Smn1^{tm1Msd}; Grm7Tg(SMN2)89Ahmb/Grm7Tg(SMN2)89Ahmb; Tg(Prnp-SMN)92Ahmb.

No alerts have been found for Smn1^{tm1Msd}/Smn1^{tm1Msd}; Grm7Tg(SMN2)89Ahmb/Grm7Tg(SMN2)89Ahmb; Tg(Prnp-SMN)92Ahmb.

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.