

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Adam10^{tm2Psa}/Adam10^{tm2Psa}; Tg\(Nes-cre\)1Kln](#)

RRID:MGI:4838242

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4838242

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

Species: Mus musculus

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

Phenotype: intracranial hemorrhage, abnormal embryonic/fetal subventricular zone morphology, perinatal lethality, incomplete penetrance, abnormal embryonic neuroepithelial layer differentiation

Affected Gene: Adam10, Tg(Nes-cre)1Kln

Genomic Alteration: tm2Psa, Tg(Nes-cre)1Kln

Catalog Number: 4838242

Background: involves: 129P2/OlaHsd * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20371803](#)

Organism Name: Adam10^{tm2Psa}/Adam10^{tm2Psa}; Tg(Nes-cre)1Kln

Record Creation Time: 20240120T190241+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Adam10^{tm2Psa}/Adam10^{tm2Psa}; Tg(Nes-cre)1Kln.

No alerts have been found for Adam10^{tm2Psa}/Adam10^{tm2Psa}; Tg(Nes-cre)1Kln.

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.