

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 15, 2026

[Apln^{tm1.1}\(cre/ERT2\)Bzsh/Apln⁺; Sema3d^{tm1a}\(KOMP\)Bzsh/Sema3d⁺](#)

RRID:MGI:5638223

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5638223

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Apln, Sema3d

Genomic Alteration: tm1.1(cre/ERT2)Bzsh, tm1a(KOMP)Bzsh

Catalog Number: 5638223

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23797856](#)

Organism Name: Apln^{tm1.1}(cre/ERT2)Bzsh/Apln⁺; Sema3d^{tm1a}(KOMP)Bzsh/Sema3d⁺

Record Creation Time: 20240120T190027+0000

Record Last Update: 20240130T201654+0000

Ratings and Alerts

No rating or validation information has been found for $\text{ApIn}^{\text{tm}1.1(\text{cre/ERT2})\text{Bzsh}/\text{ApIn}^+}; \text{Sema3d}^{\text{tm}1\text{a}(\text{KOMP})\text{Bzsh}/\text{Sema3d}^+}$.

No alerts have been found for $\text{ApIn}^{\text{tm}1.1(\text{cre/ERT2})\text{Bzsh}/\text{ApIn}^+}; \text{Sema3d}^{\text{tm}1\text{a}(\text{KOMP})\text{Bzsh}/\text{Sema3d}^+}$.

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.