

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Notch1^{tm1Agt}/Notch1^{tm1Agt}; Gt\(ROSA\)26Sor^{tm1Hjf};
Cpa3^{tm3\(icre\)}Hrr/Cpa3⁺](#)

RRID:MGI:3829973

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3829973

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

Species: Mus musculus

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

Phenotype: abnormal dendritic cell differentiation, abnormal T cell receptor beta chain V(D)J recombination

Affected Gene: Cpa3, Notch1, Gt(ROSA)26Sor

Genomic Alteration: tm3(icre)Hrr, tm1Hjf, tm1Agt

Catalog Number: 3829973

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19110448](#)

Organism Name: Notch1^{tm1Agt}/Notch1^{tm1Agt}; Gt(ROSA)26Sor^{tm1Hjf}; Cpa3^{tm3(icre)}Hrr/Cpa3⁺

Record Creation Time: 20240120T190359+0000

Record Last Update: 20240130T201856+0000

Ratings and Alerts

No rating or validation information has been found for Notch1^{tm1Agt}/Notch1^{tm1Agt}; Gt(ROSA)26Sor^{tm1Hjf}; Cpa3^{tm3(cre)Hrr}/Cpa3⁺.

No alerts have been found for Notch1^{tm1Agt}/Notch1^{tm1Agt}; Gt(ROSA)26Sor^{tm1Hjf}; Cpa3^{tm3(cre)Hrr}/Cpa3⁺.

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.