

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

STOCK Notch1^{tm2Rko} Notch2 Gt(ROSA)26Sor Tg(KRT5-cre/ERT2)2Ipc/JeswJ

RRID:IMSR_JAX:030855

Type: Organism

Proper Citation

RRID:IMSR_JAX:030855

Organism Information

URL: <https://www.jax.org/strain/030855>

Proper Citation: RRID:IMSR_JAX:030855

Description: Mus musculus with name STOCK Notch1^{tm2Rko} Notch2 Gt(ROSA)26Sor Tg(KRT5-cre/ERT2)2Ipc/JeswJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: notch 1|gene trap ROSA 26; Philippe Soriano||keratin 5|notch 2|transgene insertion 2; I Pierre Chambon; mutant stock: Notch1|Gt(ROSA)26Sor||KRT5|Notch2|Tg(KRT5-cre/ERT2)2Ipc

Affected Gene: notch 1|gene trap ROSA 26; Philippe Soriano||keratin 5|notch 2|transgene insertion 2; I Pierre Chambon

Genomic Alteration: targeted mutation 2; Raphael Kopan|targeted mutation 9; Hongkui Zeng|transgene insertion 2; I Pierre Chambon|targeted mutation 3; Tom Gridley

Catalog Number: JAX:030855

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK Notch1^{tm2Rko} Notch2 Gt(ROSA)26Sor Tg(KRT5-cre/ERT2)2Ipc/JeswJ

Record Creation Time: 20250513T053818+0000

Record Last Update: 20260905T044553+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Notch1^{tm2Rko} Notch2 Gt(ROSA)26Sor Tg(KRT5-cre/ERT2)2lpc/JeswJ.

No alerts have been found for STOCK Notch1^{tm2Rko} Notch2 Gt(ROSA)26Sor Tg(KRT5-cre/ERT2)2lpc/JeswJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.