

Resource Summary Report

Generated by SPARC SAWG on Jul 31, 2026

NOD.Cg-Tg(Lck-cre)548Jxm/AchJ

RRID:IMSR_JAX:005732

Type: Organism

Proper Citation

RRID:IMSR_JAX:005732

Organism Information

URL: <https://www.jax.org/strain/005732>

Proper Citation: RRID:IMSR_JAX:005732

Description: Mus musculus with name NOD.Cg-Tg(Lck-cre)548Jxm/AchJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: |transgene insertion 548; Jamey Marth|lck proto-oncogene; Src family tyrosine kinase; mutant strain|congenic strain: |Tg(Lck-cre)548Jxm|Lck

Affected Gene: |transgene insertion 548; Jamey Marth|lck proto-oncogene; Src family tyrosine kinase

Genomic Alteration: transgene insertion 548; Jamey Marth

Catalog Number: JAX:005732

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.Cg-Tg(Lck-cre)548Jxm/AchJ

Record Creation Time: 20250513T053651+0000

Record Last Update: 20260725T044402+0000

Ratings and Alerts

No rating or validation information has been found for NOD.Cg-Tg(Lck-cre)548Jxm/AchJ.

No alerts have been found for NOD.Cg-Tg(Lck-cre)548Jxm/AchJ.

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.