

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

C3.Cg-Lyst^{bg-2J}/J

RRID:IMSR_JAX:000509

Type: Organism

Proper Citation

RRID:IMSR_JAX:000509

Organism Information

URL: <https://www.jax.org/strain/000509>

Proper Citation: RRID:IMSR_JAX:000509

Description: Mus musculus with name C3.Cg-Lyst^{bg-2J}/J from IMSR.

Species: Mus musculus

Synonyms: C3H/HeJ-Lyst/J

Notes: gene symbol note: lysosomal trafficking regulator; mutant strain|congenic strain: Lyst

Affected Gene: lysosomal trafficking regulator

Genomic Alteration: beige 2 Jackson

Catalog Number: JAX:000509

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C3.Cg-Lyst^{bg-2J}/J

Record Creation Time: 20250513T053618+0000

Record Last Update: 20260919T054807+0000

Ratings and Alerts

No rating or validation information has been found for C3.Cg-Lyst^{bg-2J}/J.

No alerts have been found for C3.Cg-Lyst^{bg-2J/J}.

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.