

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

CByJ.Cg-lft56^{hop}/J

RRID:IMSR_JAX:002718

Type: Organism

Proper Citation

RRID:IMSR_JAX:002718

Organism Information

URL: <https://www.jax.org/strain/002718>

Proper Citation: RRID:IMSR_JAX:002718

Description: Mus musculus with name CByJ.Cg-lft56^{hop}/J from IMSR.

Species: Mus musculus

Synonyms: STOCK hop/J. CByJ.Cg-hop/J. CByJ.Cg-Ttc26/J

Notes: gene symbol note: intraflagellar transport 56; mutant strain|mutant stock|congenic strain: lft56

Affected Gene: intraflagellar transport 56

Genomic Alteration: hop sterile

Catalog Number: JAX:002718

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: CByJ.Cg-lft56^{hop}/J

Record Creation Time: 20250513T053634+0000

Record Last Update: 20260808T050836+0000

Ratings and Alerts

No rating or validation information has been found for CByJ.Cg-lft56^{hop}/J.

No alerts have been found for CByJ.Cg-lft56^{hop}/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.