

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C;129-Hsf1^{tm1ljb}/J

RRID:IMSR_JAX:010543

Type: Organism

Proper Citation

RRID:IMSR_JAX:010543

Organism Information

URL: <https://www.jax.org/strain/010543>

Proper Citation: RRID:IMSR_JAX:010543

Description: Mus musculus with name C;129-Hsf1^{tm1ljb}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: heat shock factor 1; mutant stock: Hsf1

Affected Gene: heat shock factor 1

Genomic Alteration: targeted mutation 1; Ivor J Benjamin

Catalog Number: JAX:010543

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C;129-Hsf1^{tm1ljb}/J

Record Creation Time: 20250513T053716+0000

Record Last Update: 20260815T050626+0000

Ratings and Alerts

No rating or validation information has been found for C;129-Hsf1^{tm1ljb}/J.

No alerts have been found for C;129-Hsf1^{tm1ljb}/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.