

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6;129-Myf5^{tm1}(cre)Mrc/J

RRID:IMSR_JAX:010529

Type: Organism

Proper Citation

RRID:IMSR_JAX:010529

Organism Information

URL: <https://www.jax.org/strain/010529>

Proper Citation: RRID:IMSR_JAX:010529

Description: Mus musculus with name B6;129-Myf5^{tm1}(cre)Mrc/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: |myogenic factor 5; mutant stock: |Myf5

Affected Gene: |myogenic factor 5

Genomic Alteration: targeted mutation 1; Mario R Capecchi

Catalog Number: JAX:010529

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Myf5^{tm1}(cre)Mrc/J

Record Creation Time: 20250513T053716+0000

Record Last Update: 20260808T050921+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Myf5^{tm1}(cre)Mrc/J.

No alerts have been found for B6;129-Myf5^{tm1}(cre)Mrc/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.